ANCHOR PROTECTIVE *Fences*

CATALOG No. 110

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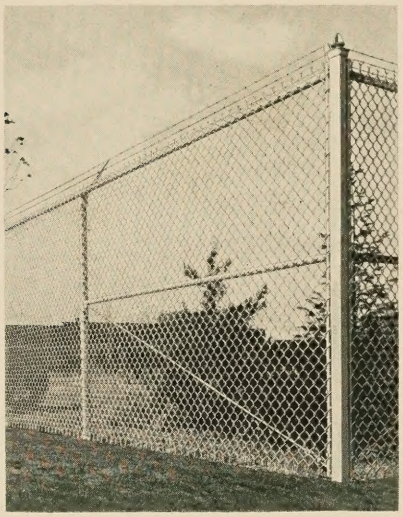
ANCHOR *Protective* FENCES



Catalog No. 110

ANCHOR POST FENCE COMPANY

MANUFACTURERS AND ERECTORS OF FENCES FOR ALL PURPOSES

Main Office: Eastern Ave. and Kane St., Baltimore, Md.

Factories: Baltimore, Md., Houston, Texas, Los Angeles, Cal., San Francisco, Cal.

Sales and Erecting Offices

Albany, N. Y....610 Home Sav. B'k Bldg.
Atlanta, Ga.........47 Alabama St., S. W.
Birmingham, Ala.....409 North 23rd St.
Boston, Mass...238 Main St., Cambridge
Buffalo, N. Y.............320 Jackson Bldg.
Charleston, W. Va.....19 Arcade Bldg.
Chicago, Ill.....333 North Michigan Ave.
Cleveland, Ohio............Plymouth Bldg.
Dartmouth, Mass.............Russells Mills
Detroit, Mich.........212 Architects Bldg.
Greenville, S. C.....Franklin Life Bldg.
Hartford, Conn.......43 Farmington Ave.
Houston, Texas............1505 Gentry St.
Kansas City, Mo.........3319 East 15th St.
Los Angeles, Cal.....616 S. Anderson St.
Miami, Fla.........4046 N. W. 22nd Court
Milwaukee, Wis...229 E. Wisconsin Ave.
Mineola, L. I., N. Y...167 Jericho T'rnpk.
Minneapolis, Minn. 1300 Quincy St., N. E.
Newark, N. J.......194 Frelinghuysen Ave.
New Orleans, La.......318 Carondelet St.
New York, N. Y...............9 East 38th St.
Oakland, Cal.................1033 Fifth Ave.
Philadelphia, Pa.......4511 N. Broad St.
Pittsburgh, Pa.............419 Melwood St.
Portland, Ore.............667 N. Tillamook
Richmond, Va...............1103 E. Main St.
St. Louis, Mo.................317 N. 11th St.
San Francisco, Cal.............460 Fifth St.
Seattle, Wash.........1212 Sixth Ave., S.
Shreveport., La.........847 Rutherford St.
Syracuse, N. Y...........1126 Chimes Bldg.
Washington, D. C.....615 Colorado Bldg.
White Plains, N. Y.........18 Depot Plaza
Wilmington, Del.....736 Nottingham Rd.

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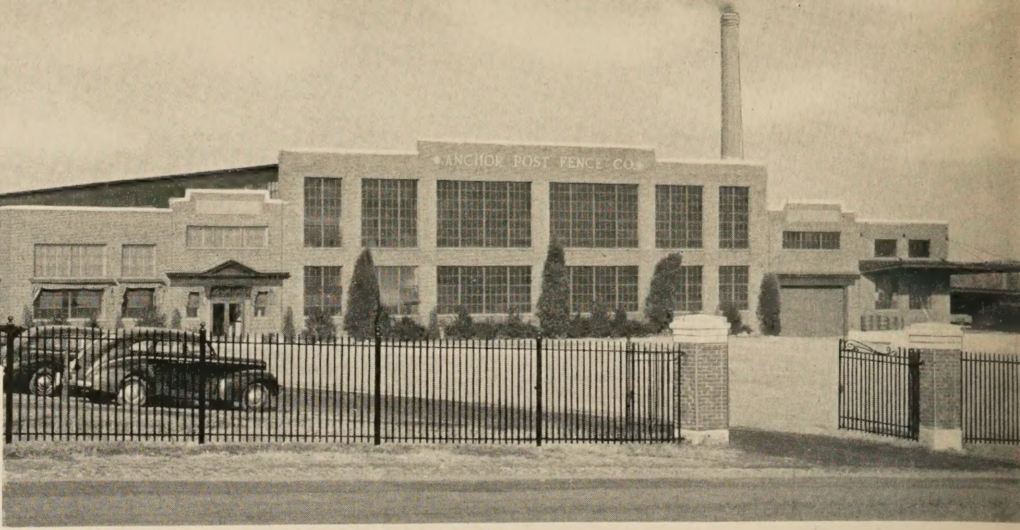


Baltimore, Md. Main Office and Factory

San Francisco, Cal.

FACTORIES
HOUSTON TEX. BALTIMORE MD.
LOS ANGELES CAL. SAN FRANCISCO CAL.
ANCHOR POST FENCE CO.
OF TEXAS
NO PARKING RESERVED FOR CUSTOMERS

Houston, Texas

The Anchor Post Fence Company . . . and its Accomplishments

DURING the years that have passed since its establishment in 1892, the record of the Anchor Post Fence Company has been one of continued growth. Starting with a modest factory in Brooklyn, N. Y., it now has four modern plants in Baltimore, Md., Houston, Texas, and Los Angeles and San Francisco, Cal. Among its accomplishments are the development of the drive-anchor post foundation, the U-shaped line post, and the use of square steel tubing for gate frames and terminal posts. The first chain link protective fence in America was erected by us in 1907 at the Ampere, N. J., plant of Crocker-Wheeler Manufacturing Company. Today, after thirty-four years of service, it stands firmly erect as a testimonial to the strength of its drive-anchor post foundations and the quality of the materials used throughout.

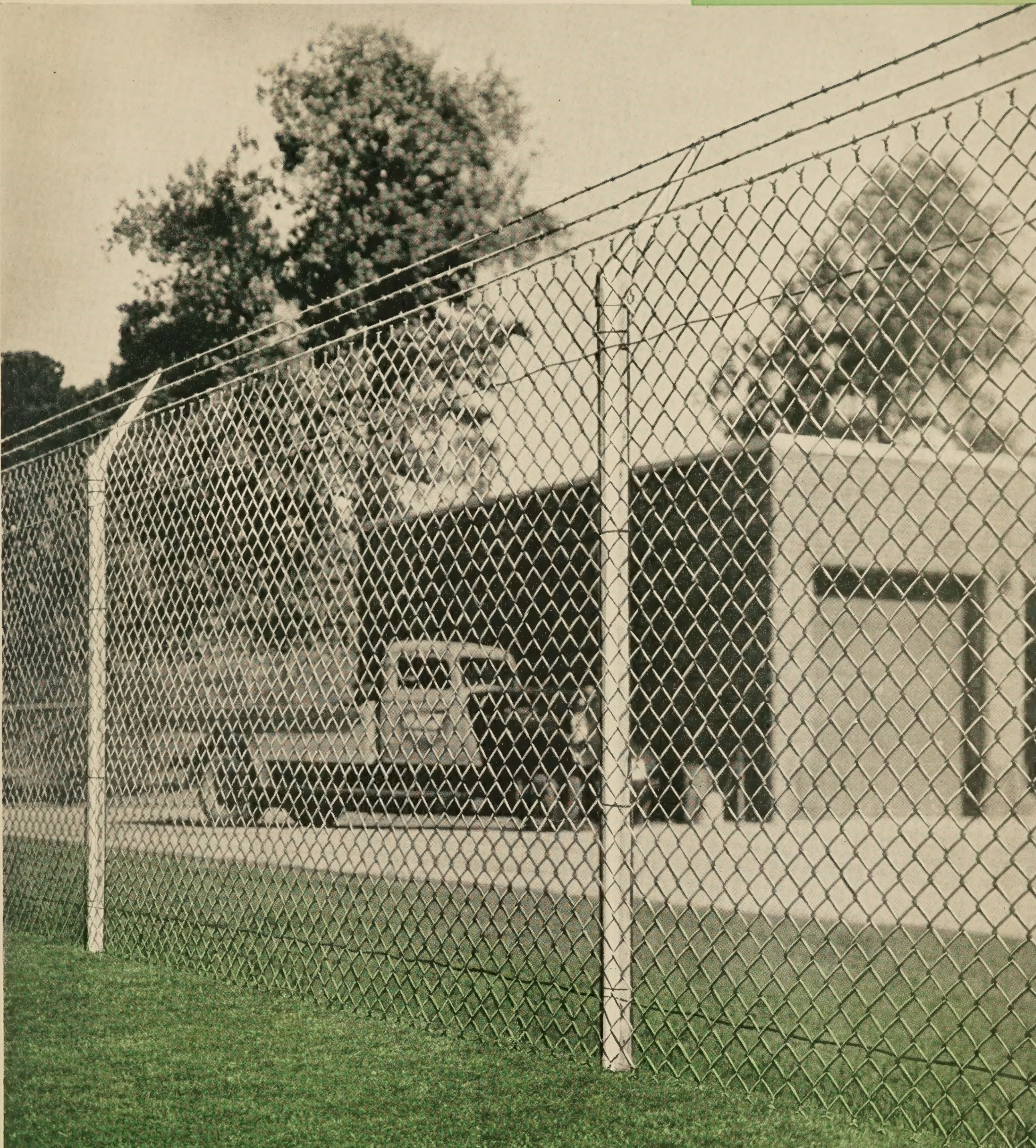
Anchor Sales and Erecting Service is Nation-Wide

IN ORDER to serve our customers as promptly and efficiently as possible we maintain a nation-wide organization of fencing specialists. (A partial list appears on the preceding page.)

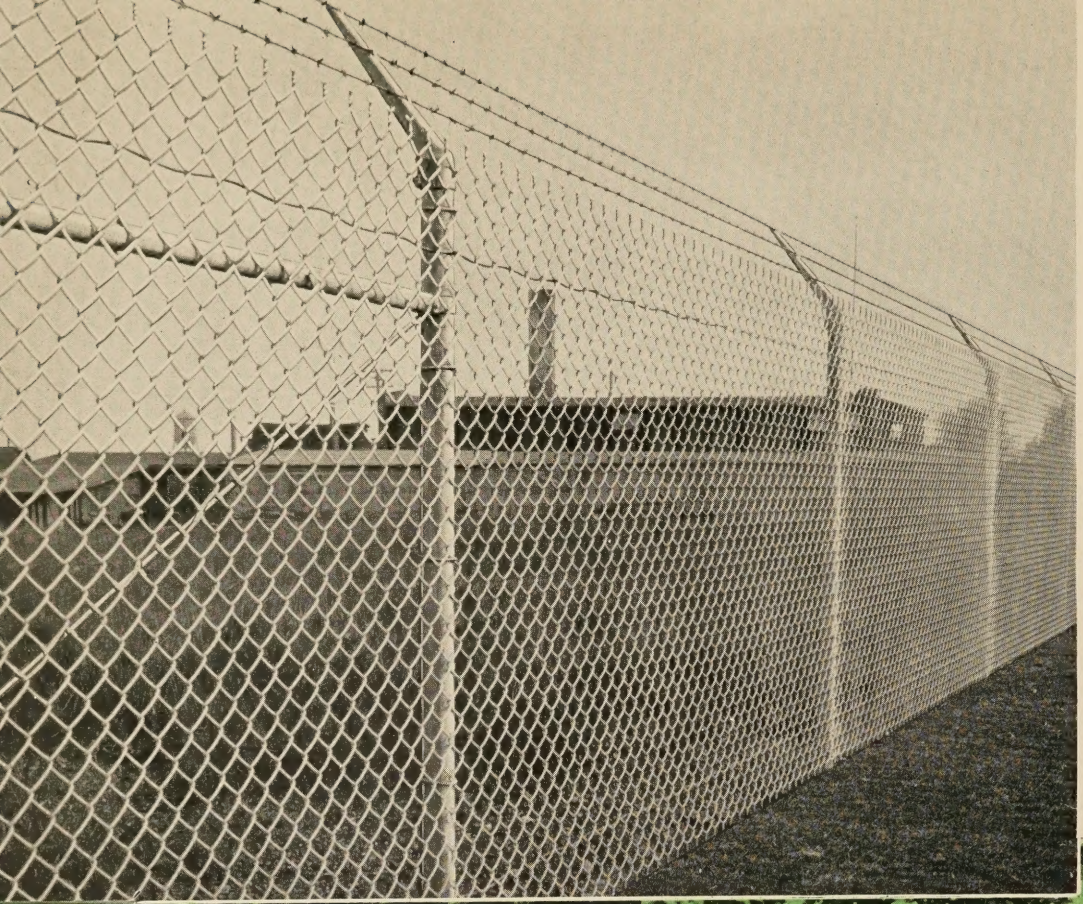
This network of Anchor Service Stations extends from coast to coast and from the Great Lakes to the Gulf of Mexico. Supporting our field representatives are the most modern manufacturing plants in the industry, plus a staff of engineers, who are able to solve any fencing problem no matter how complicated.

Our representatives are equipped to render a valuable and helpful service. Take advantage of their experience and wide knowledge of fencing requirements. They will be glad to fully cooperate with you, to advise you as to the type of Anchor Fence which will best meet your needs and to relieve you of all measuring and erecting details.

As we consider the proper erection of a fence of vital importance, we maintain at each of our Service Stations trained crews of men to do this work. Our erectors are experienced men whose thorough workmanship insures a well-done, economical job.



Type DOA-1 Anchor Protective Fence has no top rail. Heavy U-shaped line posts with drive-anchor footings maintain alinement while three strands of barbed wire offer a formidable barrier against climbing. Standard heights are seven to ten feet.

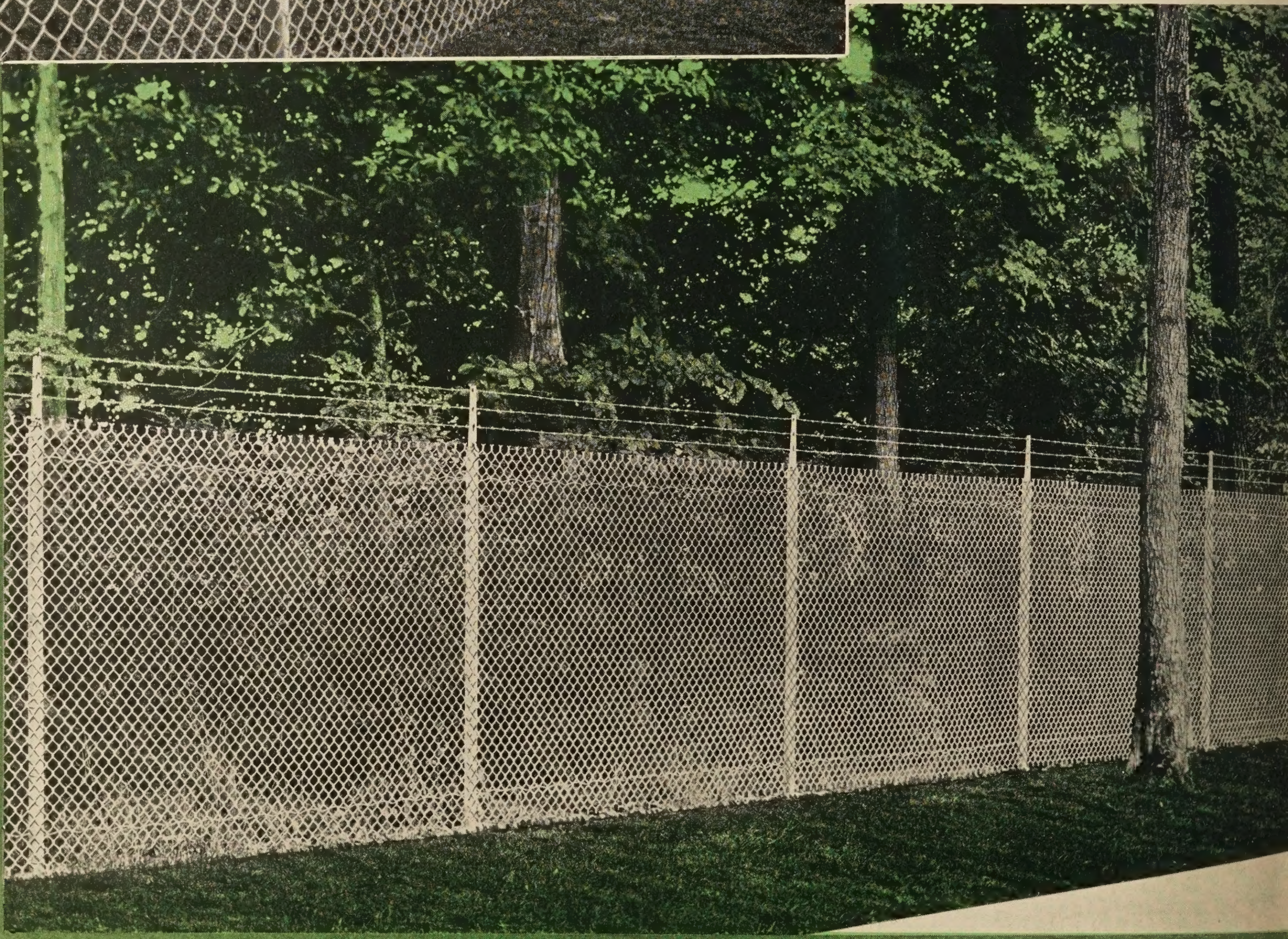


●

Anchor Fence, Type DOA-1, protecting an important industrial plant. Notice the strong bracing which is used at corners, ends and gateways. When the height of the fence fabric is nine feet or more, two braces are used.

●

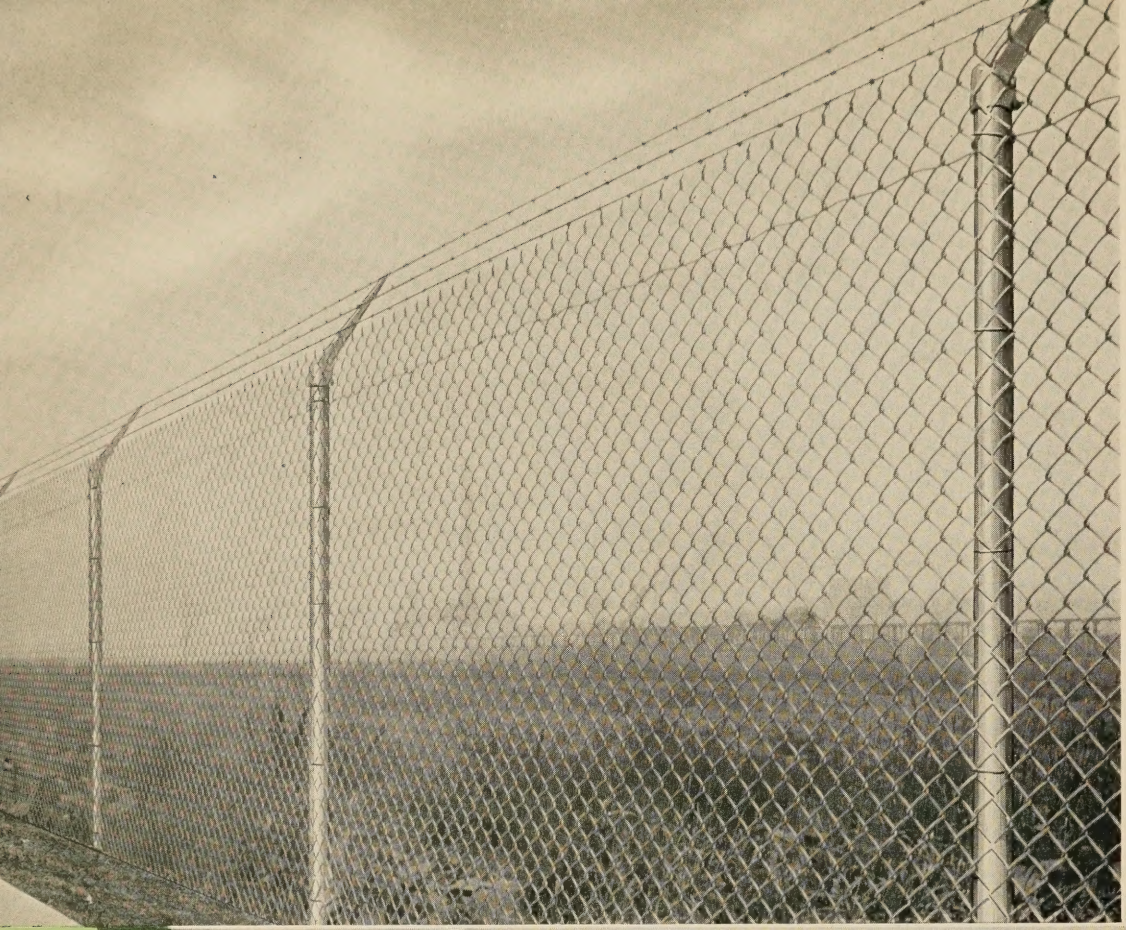
The property of the well-known Saratoga Racing Association is separated from the highway by Anchor Fence Type DOA-1. The barbed wire arms are set vertical in order to avoid encroachment on the right of way.



This modern manufacturing plant employs Type DOA-1 on the property line. Getting over or through this fence would prove a problem.

Trespass on this railroad siding and tampering with raw or manufactured material on the freight cars is prevented by Anchor Fence, Type DOA-1.

The wooded boundary of this country estate has an Anchor Fence, Type DOA-1, which prevents poaching and promotes privacy for the owner.



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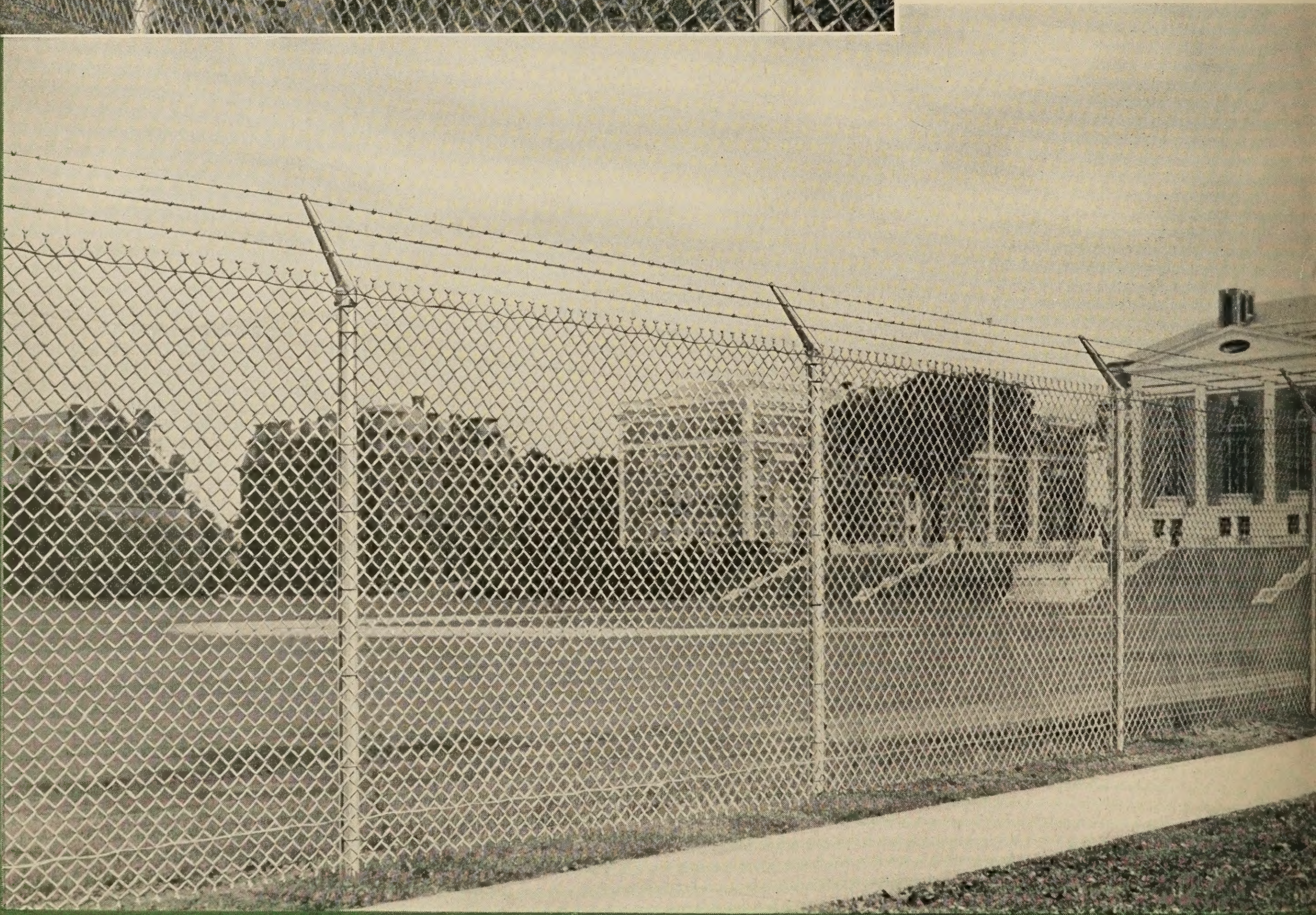
Anchor Fences on boundary lines give twenty-four-hour protection to the property they enclose. This installation of Type DOA-1 stands guard over the property of a large motor car manufacturer.

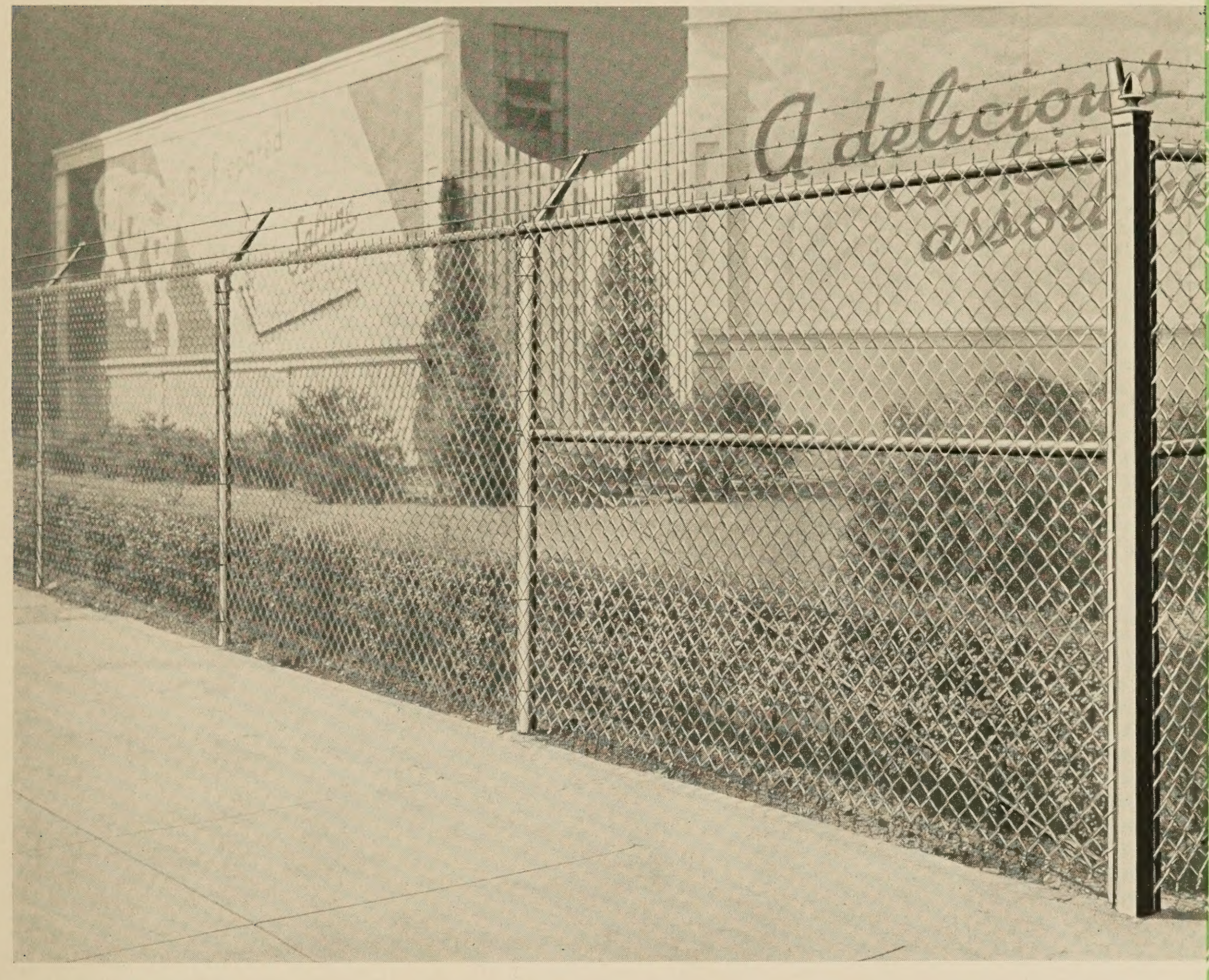
●

Type DOA-1 enclosing the Athletic Field of Wesleyan University, Middletown, Connecticut. Arms for attaching canvas screen can be supplied when required.



The Square Terminal Post

. . . An Exclusive Anchor Feature

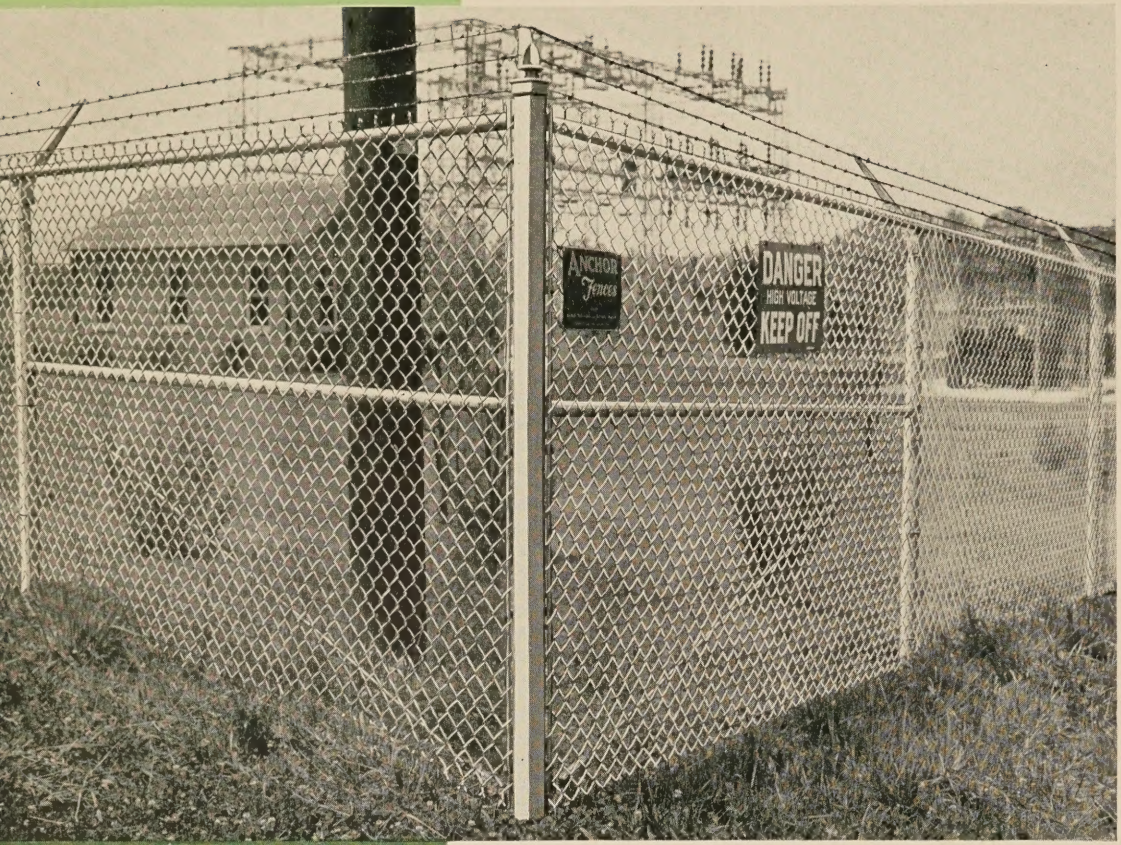


● In this illustration the enlarged section shows our exclusive square post used at the corner of an industrial installation of Anchor Chain Link Fence, Type DTA-1. Notice the absence of disfiguring fabric bands, and the method of attaching the fabric to the post.

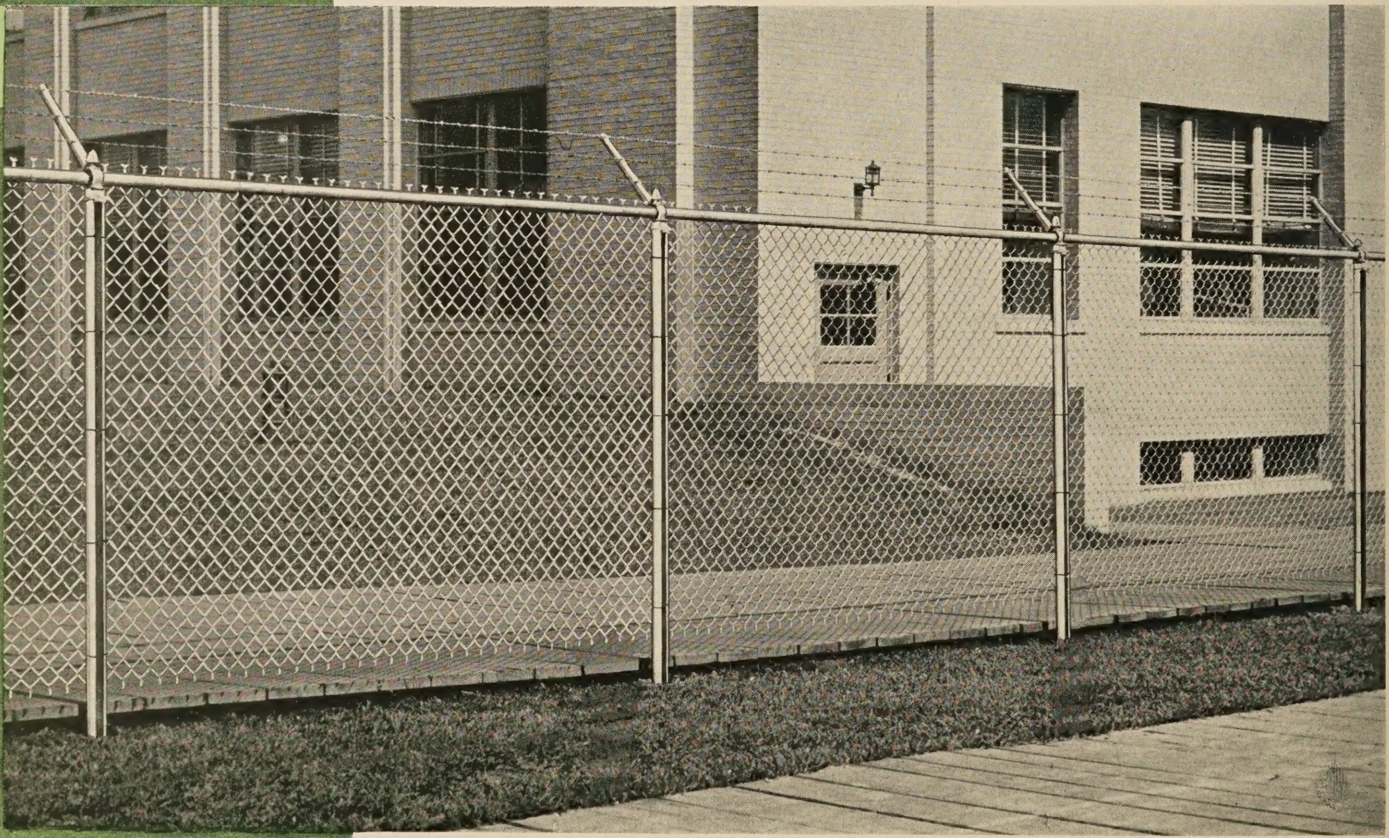
At ends and corners, and as hinge posts on single and double gates up to 13′ and 26′ opening respectively, and latch posts on all sizes, we use square steel tubing galvanized both inside and outside in our own plant by the hot-dip spelter method.

The advantages of the square post are obvious. First, it is stronger than round posts of comparable size and weight. Second the fence fabric is fastened to the post by means of special adjustable clamps and tension strips which cannot be detached from the *outside*. Third, the absence of fabric-holding bands makes climbing practically impossible. Fourth, they are much better looking, thus improving the appearance of the fence as a whole.

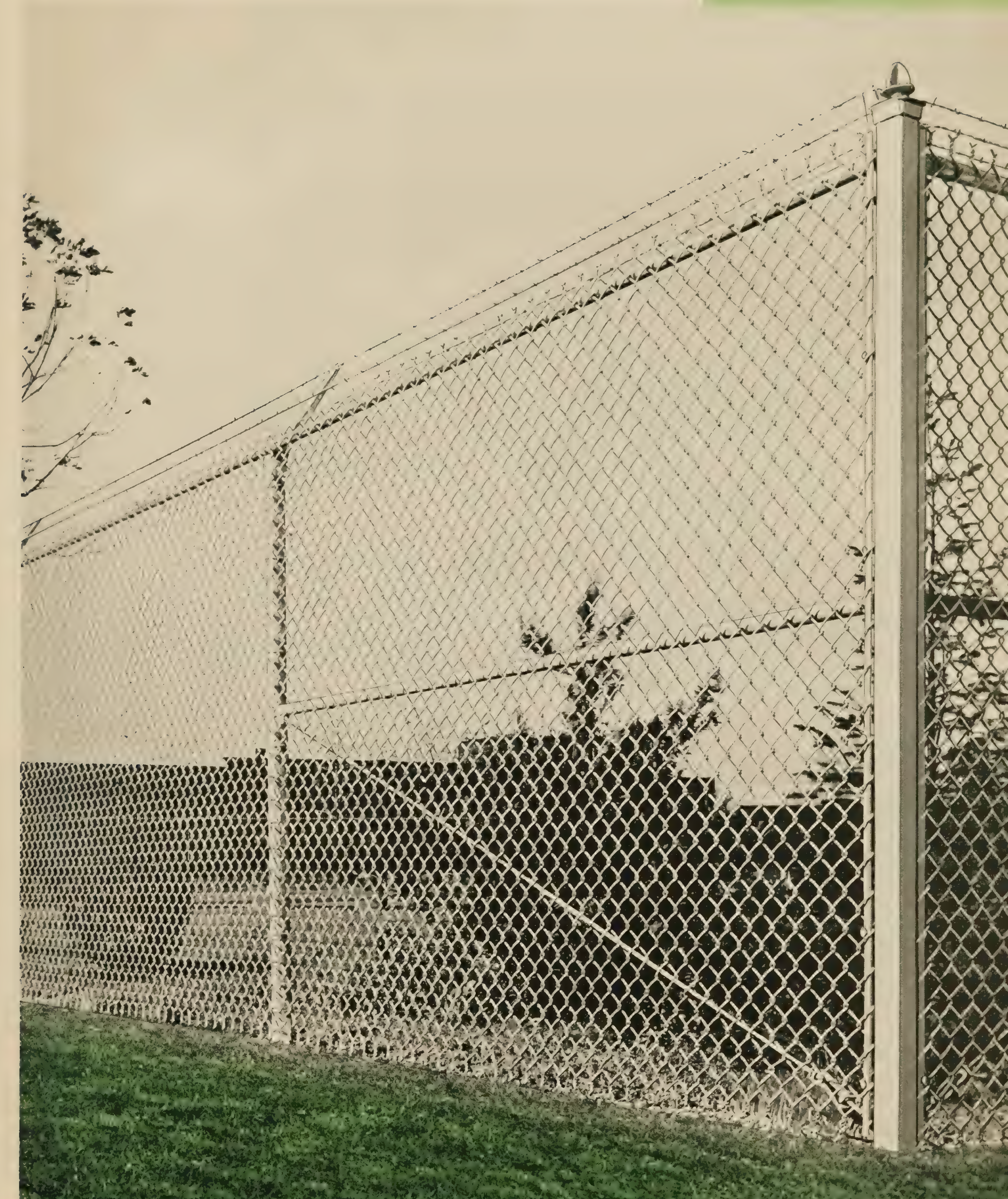
This exclusive Anchor feature means much to the fence purchaser because it is certain to make a better fence installation. Other exclusive attributes of Anchor construction are U-bar line posts, drive anchor footings and square-frame gates which are described on other pages of this catalog.



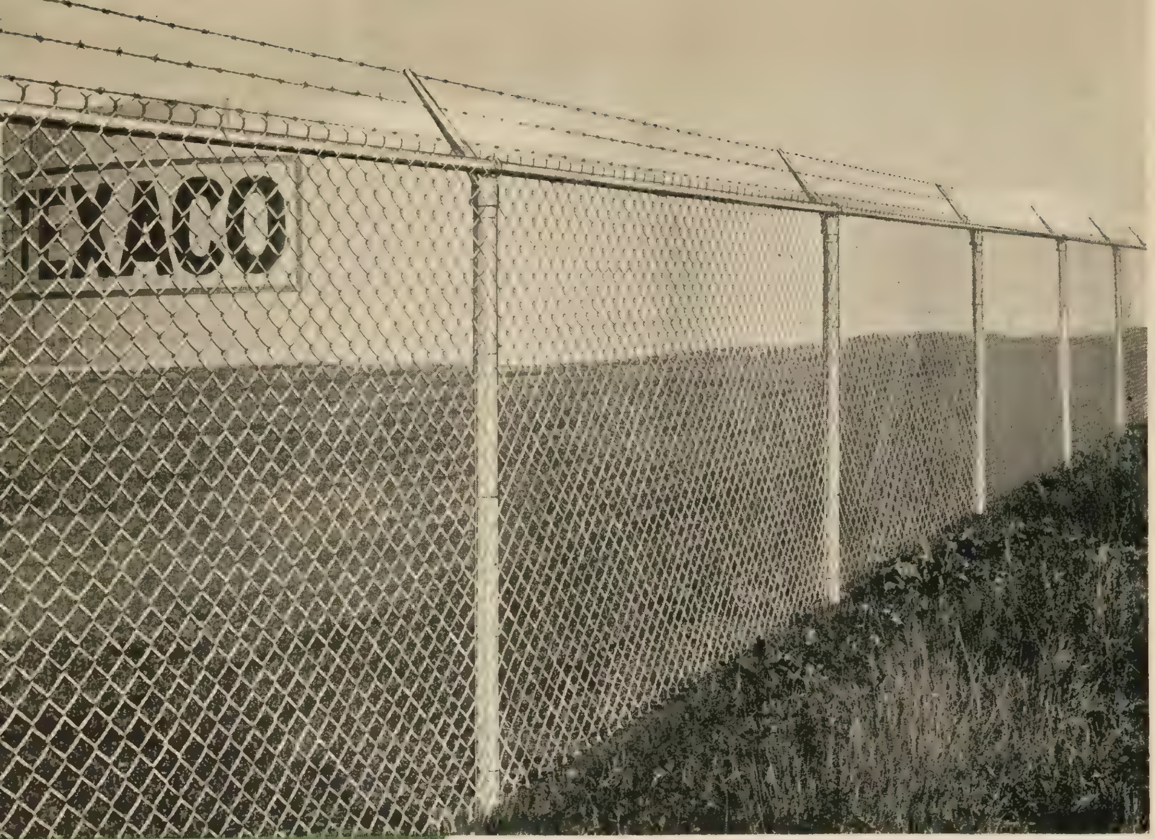
Type DTA-1 is an excellent protective enclosure for sub-stations. The combination of square corner posts, and U-bar line posts plus rigid bracing, insures permanent alinement and long life.



At the Baltimore aircraft plant of Glenn L. Martin Co., Type DTA-1 separates the Administration Building from the factory proper. This is in line with today's methods of plant protection which require individual fences within the factory grounds segregating such vital spots as power units, fuel supplies, and chemical storage.

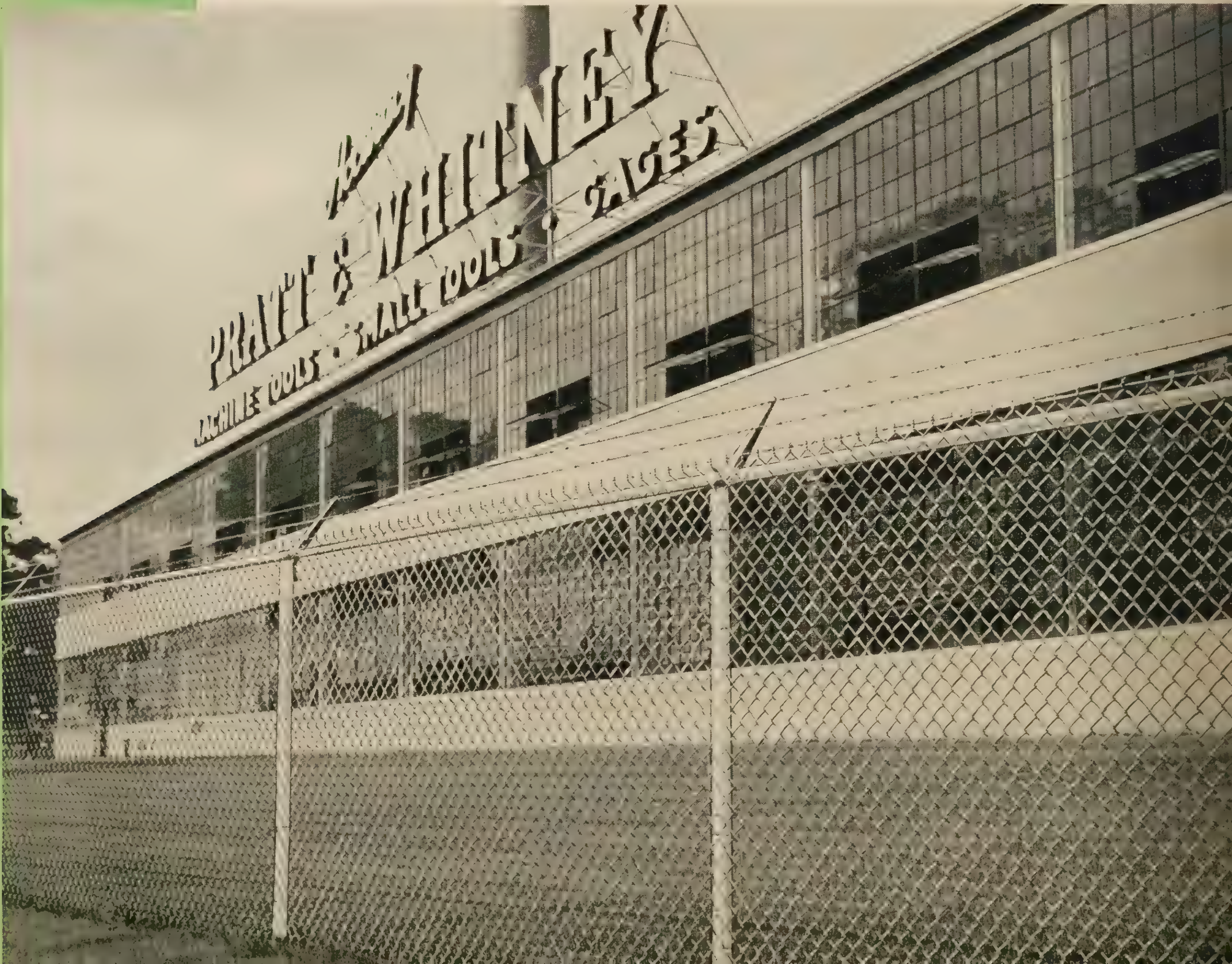


Type DTA-1. With heavy steel wire of No. 6 or 9 gauge, on rigid framework composed of square corner posts and open-section U-bar line posts this fence really provides a wall of steel against intrusion. The barbed selvage of the fabric extends above the top rail. Standard heights are seven to ten feet.

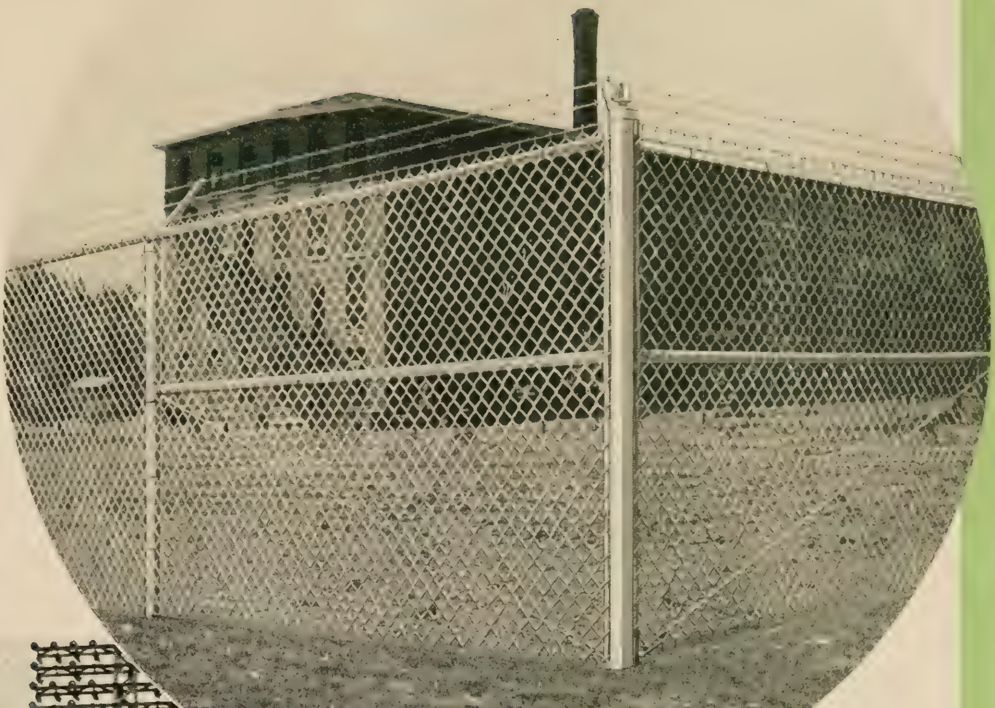


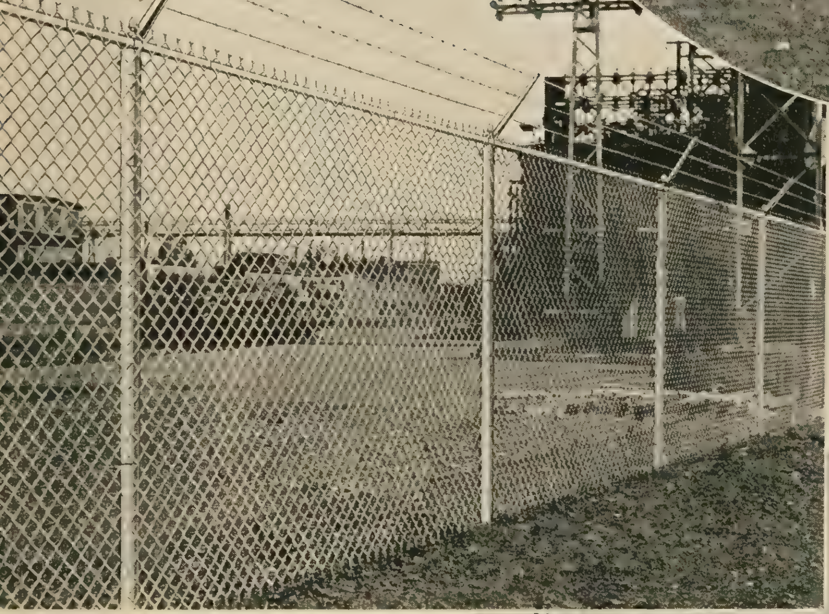
Type DTA-1. To protect its tank farms, refineries, and other properties the petroleum industry uses many miles of Anchor Fence. Sturdy framework, with strong fabric and barbed wire topping, combine to form an effective barrier against intrusion.

The fabric mesh is too small to permit footholds. The barbed selvage extends above the top rail to prohibit its use as a hand grip. And three strands of barbed wire add a third discouragement to would-be climbers. Type DTA-1.

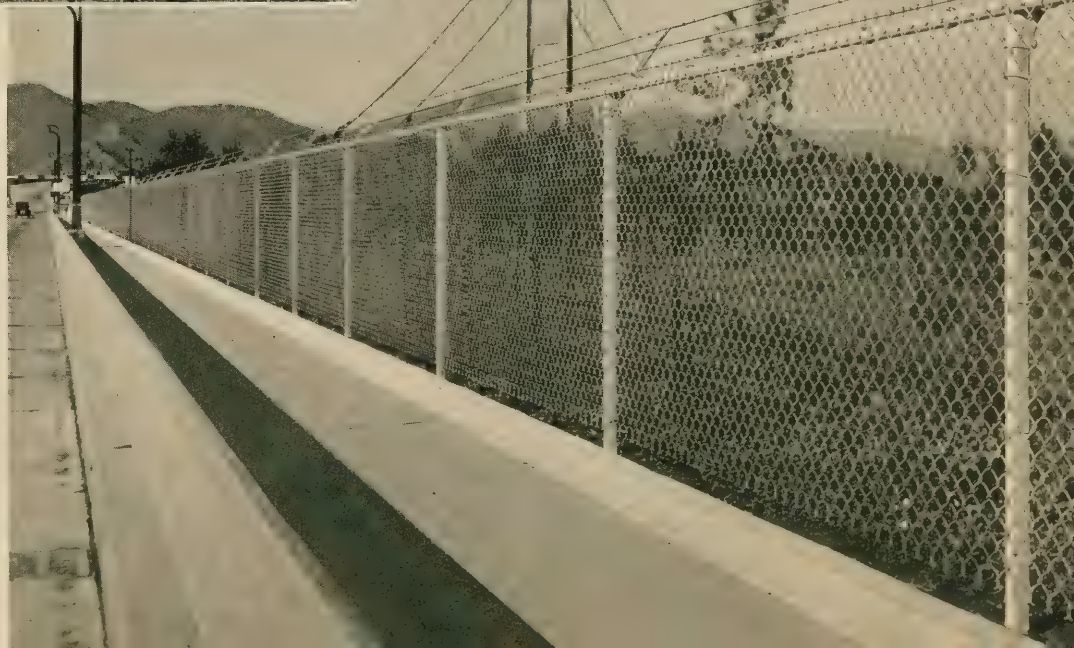


Type DTA-1. This textile mill is protected by a steel barrier that says "Keep Out" and means it. Fabric bands that disfigure and provide a foothold are not used with the square corner post which is an exclusive Anchor feature.





At this installation around a power plant the barbed wire arms are installed on the outside. This arrangement, plus the barbed edge of the selvage discouraging the use of the top rail as a hand hold, makes Type DTA-1 almost impossible to climb.



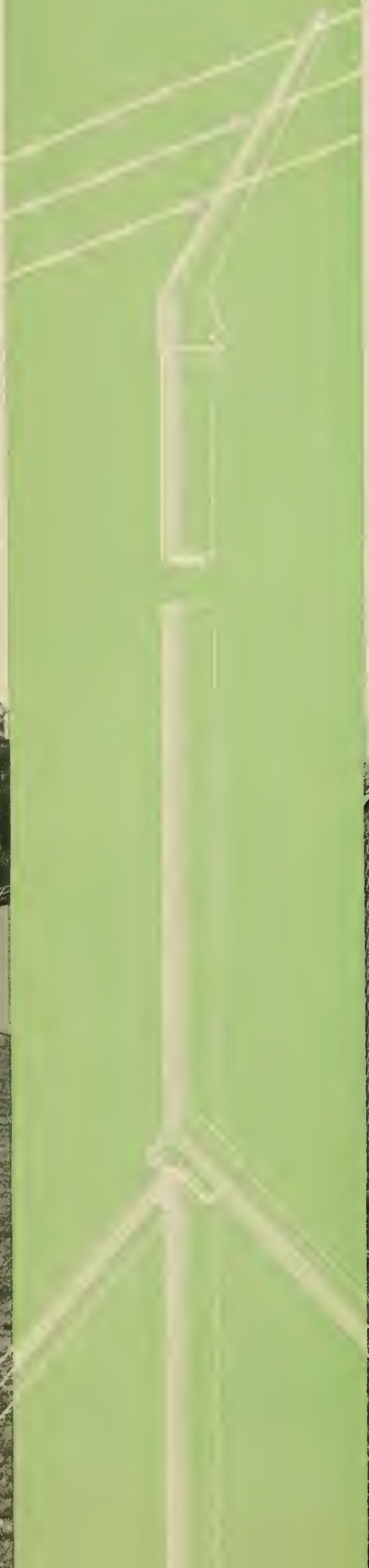
Guarding the approaches to San Francisco's famous Golden Gate Bridge are many thousand feet of Anchor Fence, Type DTA-1. This approach is through the Presidio, well-known military reservation.

The "Drive-Anchor" Post Foundation

. . . An Exclusive Anchor Feature

The standard line post setting used in erecting an Anchor Protective Fence is the drive-anchor foundation originated by us in 1892 and used by us exclusively ever since.

Here is the way it works: Two galvanized malleable clamps or "shoes" are fastened to the post at a point which will place them just below the ground surface when the post is driven to the required depth. After driving the post we insert galvanized angle-shaped "anchors" of high carbon steel diagonally through these "shoes" and drive them into the ground until the tops are just below the surface. The position of the "anchors" is at right angles to the line of fence, thus bracing the post from both front and back by a secure foundation that is more than three feet across the base. Note that no time is lost digging post holes, mixing concrete, or waiting for it to dry. After setting a drive-anchored post it is ready for the fabric.

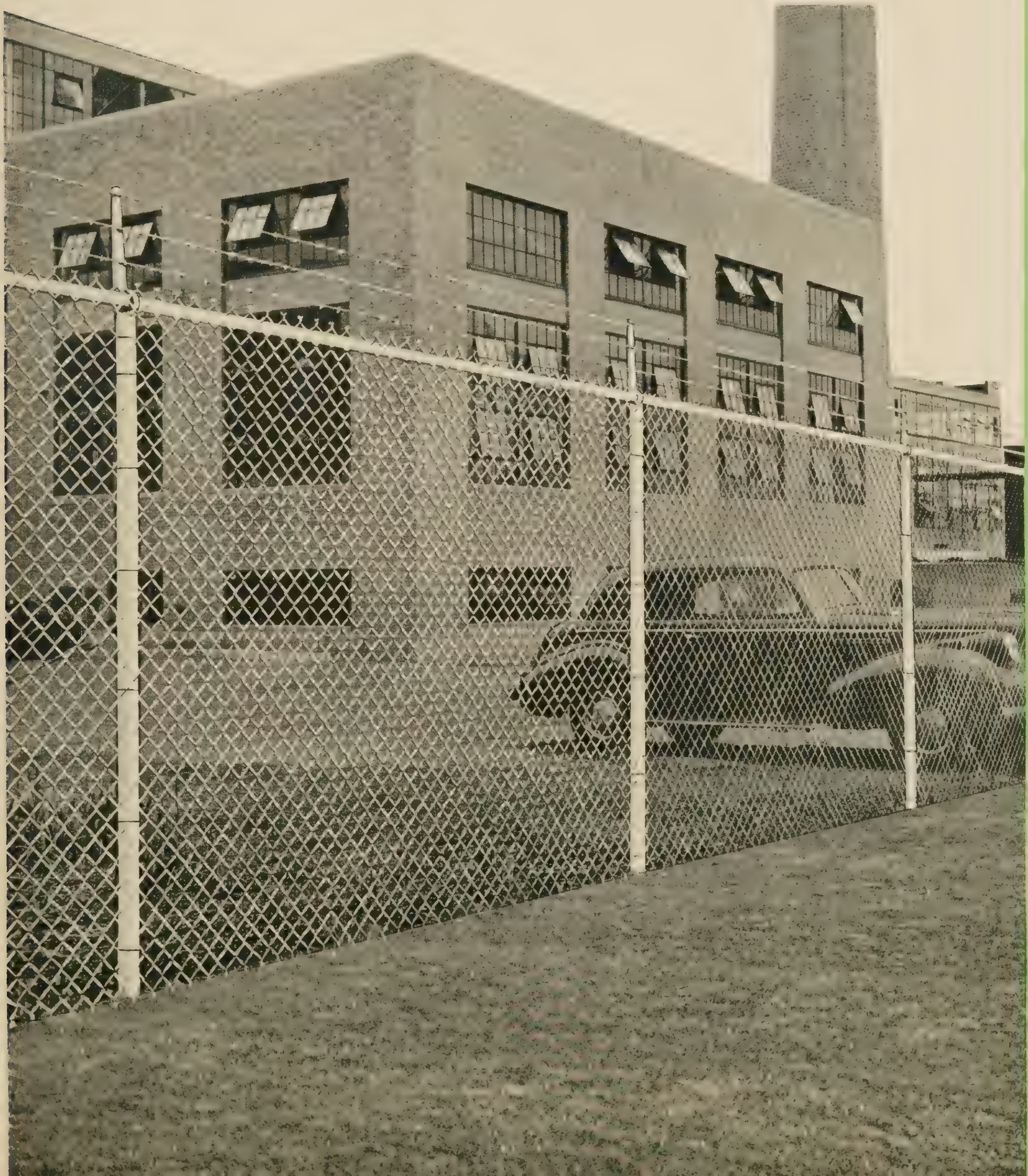


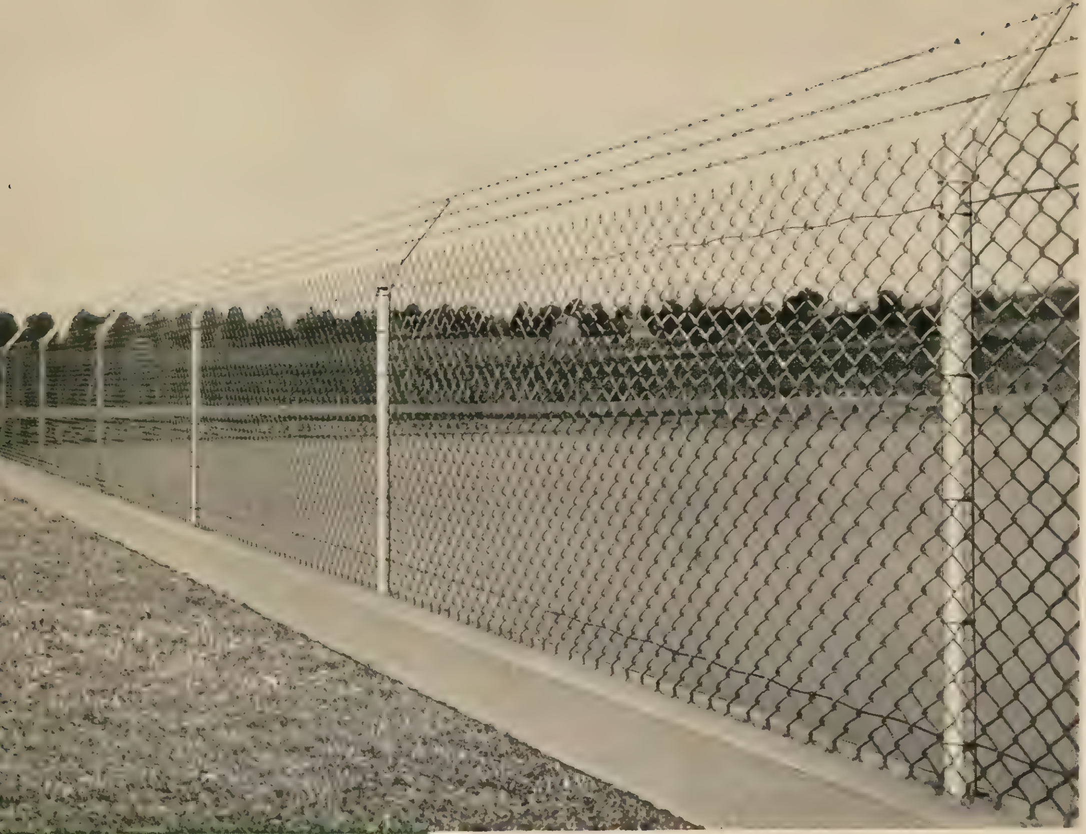
With the drive-anchor post footing the grip upon the sub-soil is such that a strain, even severe enough to bend the post will not shift the "anchors." Neither frosts, thaws, nor the many other strains to which a fence is subjected can disturb a fence with posts set by the drive-anchor method. It is bound to hold permanently its original alinement.

The first chain link fence in America was erected by us for the Crocker-Wheeler Manufacturing Company, Ampere, N. J., in 1907. After many years of service the drive-anchored posts still maintain that perfect alinement that is so essential to a satisfactory installation.

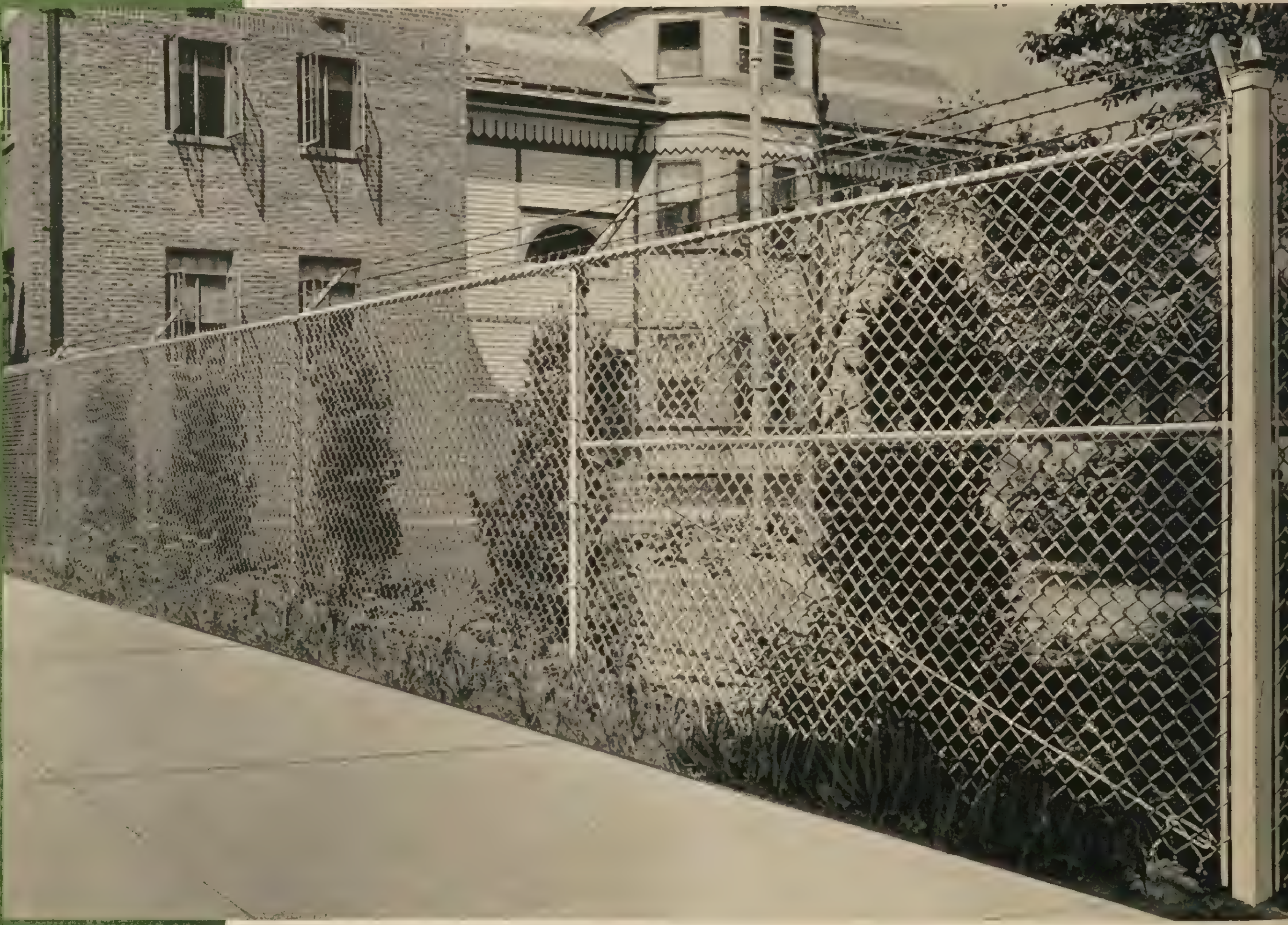
The drive-anchor line post footing means much to the fence purchaser because it is certain to make a stronger fence installation. Other exclusive attributes of Anchor construction are U-bar line posts, square terminal posts, and square-frame gates which are described on other pages of this catalog. If desired the posts may be set in cylindrical concrete foundations instead of with "drive anchors."

At the Hoboken, N. J., plant of General Foods Corporation, the Anchor Fence is Type DTA-1, with three strands of barbed wire on vertical arms. This arrangement places the barbed wire where it does not overhang the property of the owner or his neighbor.

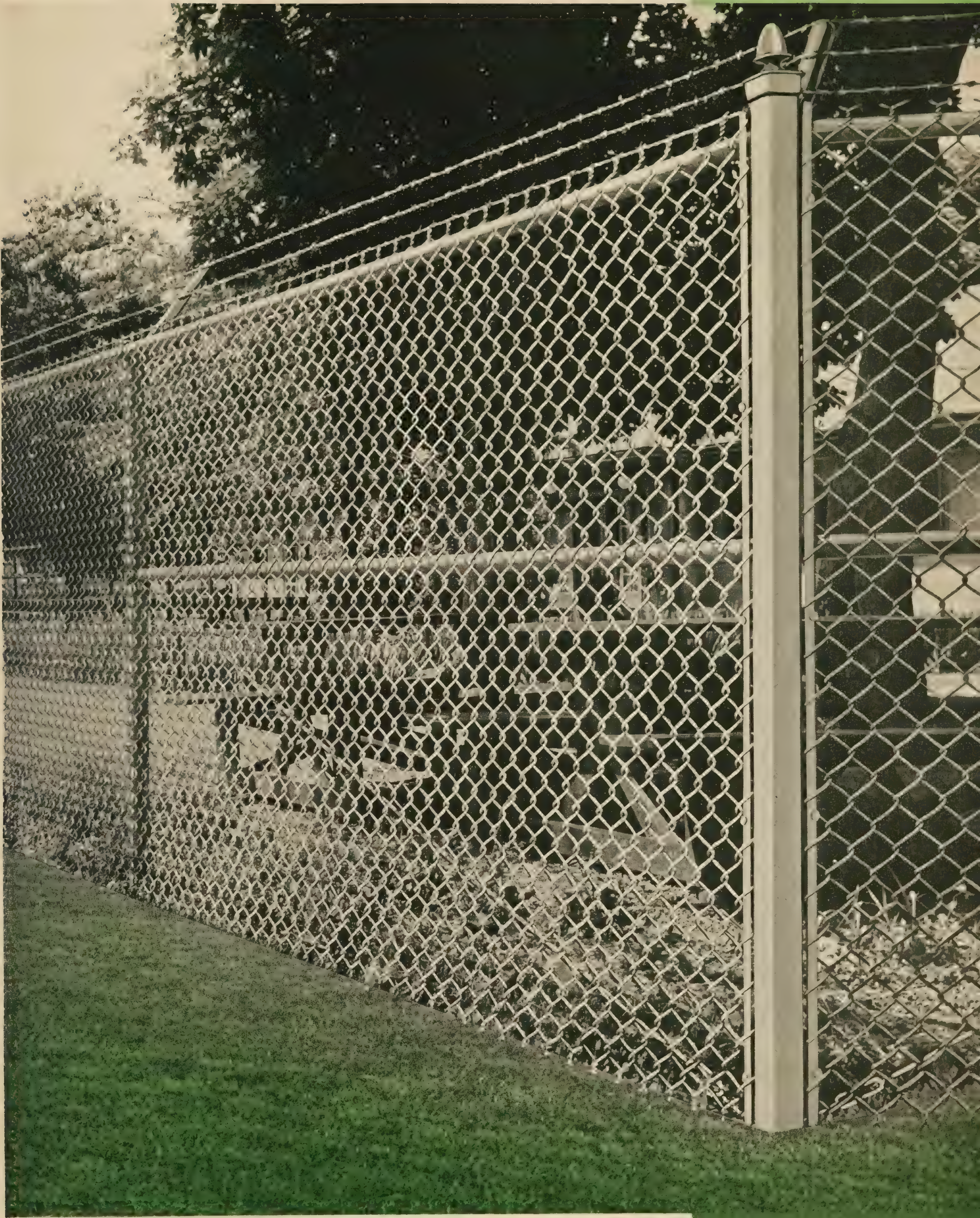




Type COA-1. In this type Anchor Fence the maximum height is six feet to the top strand of the barbed wire. The U-bar line posts measure 2⅛″ x 1⅞″ and weigh 2.65 pounds per foot. In this installation the posts were set in a concrete wall. Fabric may be No. 6 or 9 gauge wire, galvanized after weaving.



Type CTA-1 is shown here in its maximum height of six feet at Bikur Cholim Convalescent Home, New York City. Where the requirements do not call for greater height Type CTA-1 is thoroughly satisfactory.



Type CTA-1. While the framework is lighter than that in Types DOA-1 and DTA-1 described on previous pages, the same fabric (No. 6 or 9 gauge) is standard. Heights are five and six feet. Extra rigidity is obtained through reinforcement between the square corner posts and the adjacent U-bar line posts.

The U-Bar Line Post

. . . An Exclusive Anchor Feature

Anchor line posts are U-shaped in cross section thoroughly galvanized by the hot-dip spelter method. As this is an open section the posts are self-draining and thus superior to closed section posts inside which moisture may gather and cause corrosion at the ground line.

These posts are rolled to U-shape from heavy plates of high carbon steel, which greatly exceeds the strength of common commercial or "mild" steel. Weight for weight and size for size an Anchor U-bar post is much stronger than pipe or other post sections. The chart below shows interesting comparisons which any engineer can readily check by making similar bending tests himself.

Size and Type of Post	Weight per foot	Point of Failure
2½″ U-Bar, Size "D"	4.20 lbs.	4500 ft. lbs.
2¼″ H-Beam	4.10 lbs.	3750 ft. lbs.
2½″ O. D. Pipe	3.65 lbs.	3000 ft. lbs.

The employment of U-bar line posts means much to the fence purchaser because it is certain to make a stronger fence installation. Other exclusive attributes of Anchor construction are square terminal posts, square frame gates, and drive-anchor footings which are described on other pages of this catalog.

Composite Specification Tables

The following tables cover details of all Anchor Protective Fences shown in this catalog. Once the desired type has been selected information regarding standard heights, size of fabric, measurements and weights of framework members, and other essential data can be found in the column headed by that particular type number. Footnote references cover exceptions. All weights are given in pounds per foot. Size of fabric mesh is inside measurement between parallel sides.

TYPE	CO-1	COA-1	CT-1	CTA-1	DO-1	DOA-1	DOAA-1
Catalog Page	34	14	33	14/15	34/35	3 to 6	26
Heights	4′, 5′, 6′	5′, 6′	4′, 5′, 6′	5′, 6′	6′, 7′, 8′ 9′, 10′	7′, 8′ 9′, 10′	7′, 8′, 9′, 10′
Fabric—W & M Gauge	6 or 9	6 or 9	6 or 9	6 or 9	6 or 9	6 or 9	6 or 9

Note: Government restrictions or inability to obtain certain materials may cause changes in structural details of the Fences shown in this Catalog. For latest information telephone or write our nearest Sales Office.

ANCHOR POST FENCE CO.
February 2, 1942

TYPE	DOAV-1	DT-1	DTA-1	DTAA-1	DTAV-1	CT-1 Tennis	DT-1 Tennis
Catalog Page	27	30 to 33	8 to 11	28/29	26	39	36/38
Heights	7′, 8′, 9′, 10′	6′, 7′, 8′, 9′, 10′	7′, 8′, 9′, 10′	7′, 8′, 9′, 10′	7′, 8′, 9′, 10′	8′, 10′	8′, 10′, 12′
Fabric—W & M Gauge	6 or 9	6 or 9	6 or 9	6 or 9	6 or 9	11	11
Fabric—Size Mesh	2″	2″	2″	2″	2″	1¾″	1¾″
Line Post—Size	2½″	2½″	2½″	2½″	2½″	2⅛″	2½″
Line Post—Weight	4.20	4.20	4.20	4.20	4.20	2.65	4.20
†Line Post—Top	F	A	D	E	F	A	A
Line Post—In Ground	2′-9″	3′	3′	3′	3′	3′	3′
Drive-Anchors—Size	1½″x1½″	1½″x1½″	1½″x1½″	1½″x1½″	1½″x1½″	1¼″x1¼″	1½″x1½″
*Terminal Post—Size	2½″	2½″	2½″	2½″	2½″	2½″ pipe	2½″
Terminal Post—Weight	5.79	5.79	5.79	5.79	5.79	3.65	5.79
Top Rail—Size	None	1⅝″	1⅝″	1⅝″	1⅝″	1⅜″	1⅝″
Top Rail—Weight	. . . . .	2.28	2.28	2.28	2.28	1.70	2.28
Barbed Wire Strands	6	None	3	5	6	None	None

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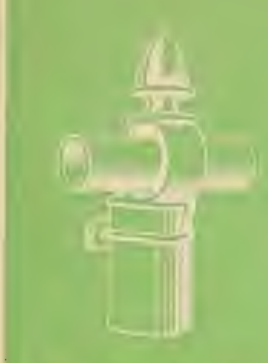
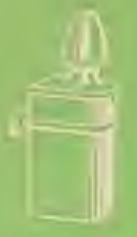
† For styles of standard tops refer to page 18 following.

* Includes Corner and End Posts and Gate Posts (for double gates not larger than 12′-0″ opening). For double gates over 12′-0″ and up to 26′-0″ opening the posts are 3″ square tubing weight 9.10 pounds per foot. Because square steel tubing larger than 3″ is not manufactured commercially the posts supplied with double gates above 26′-0″ opening are 6⅝″ or 8⅝″ O.D. pipe depending on the size of the gates.

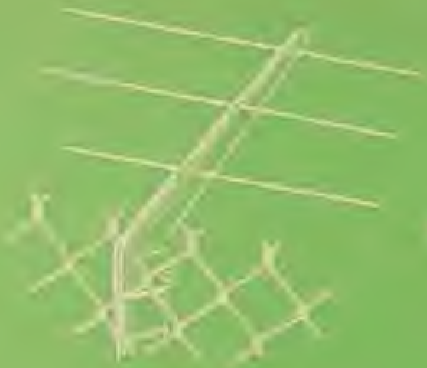
‡ Except in 4′ height which is set 2′ 8″ in ground.



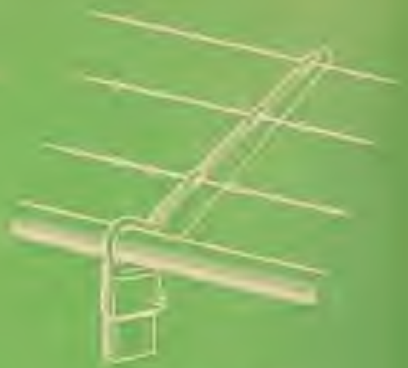
Line Post Top "A"



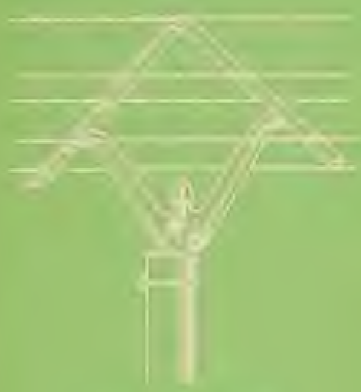
Line Post Top "B"



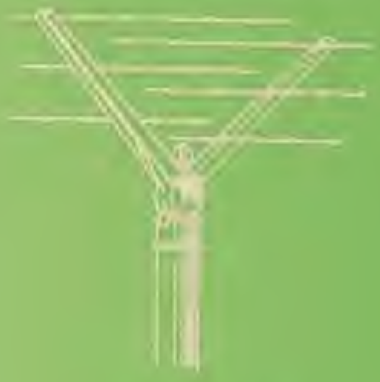
Line Post Top "C"



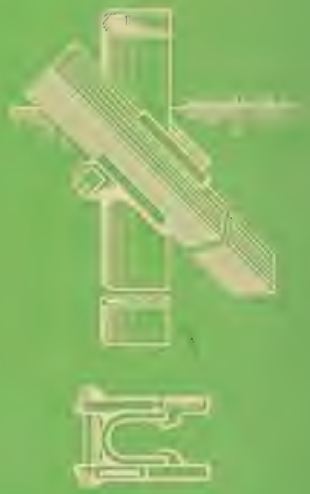
Line Post Top "D"



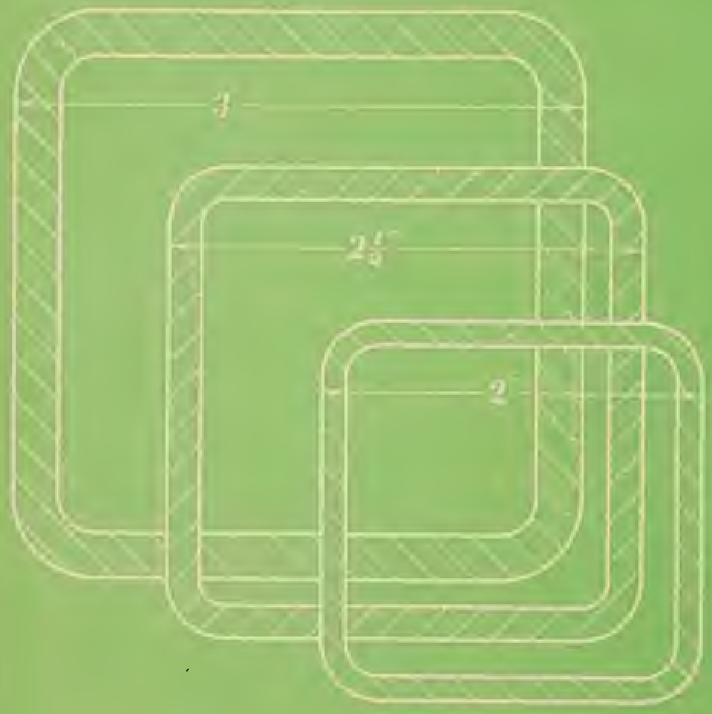
Line Post Top "E"



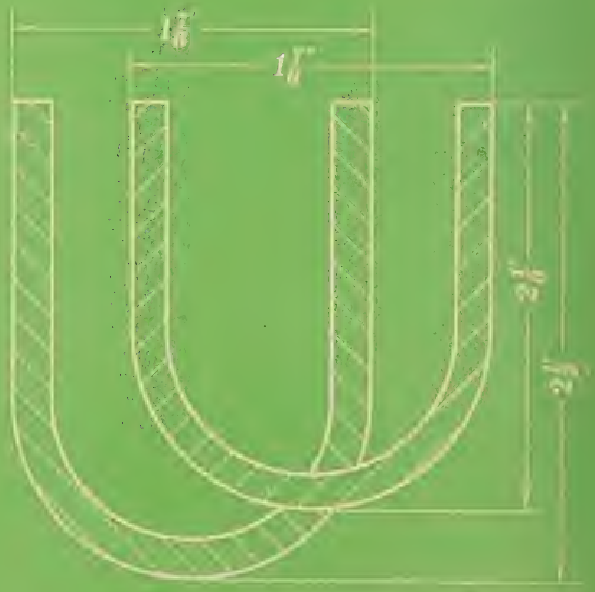
Line Post Top "F"



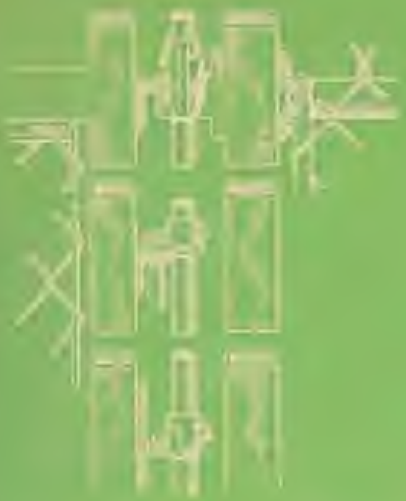
Detail of Anchor Clamp showing position of Anchor just before being driven to its full length.



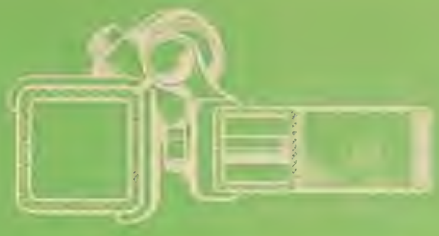
Cross section of Square Terminal Posts.



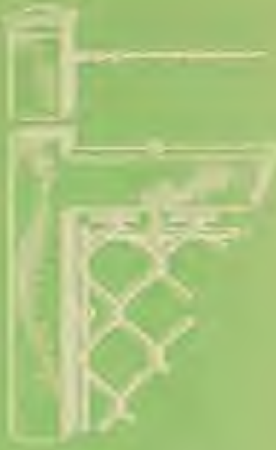
Cross section of U-bar Line Posts.



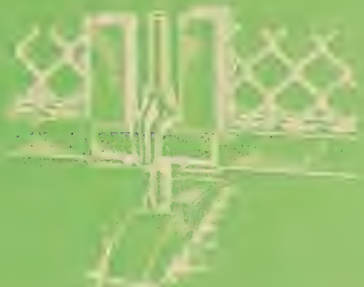
Gate Latch detail showing method of padlocking.



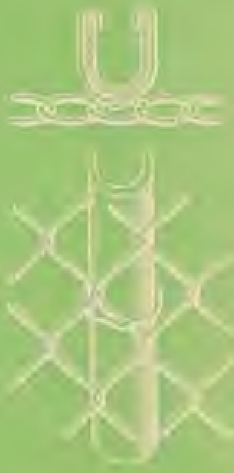
Detail of Gate Hinge showing method of fastening to gate and gate post.



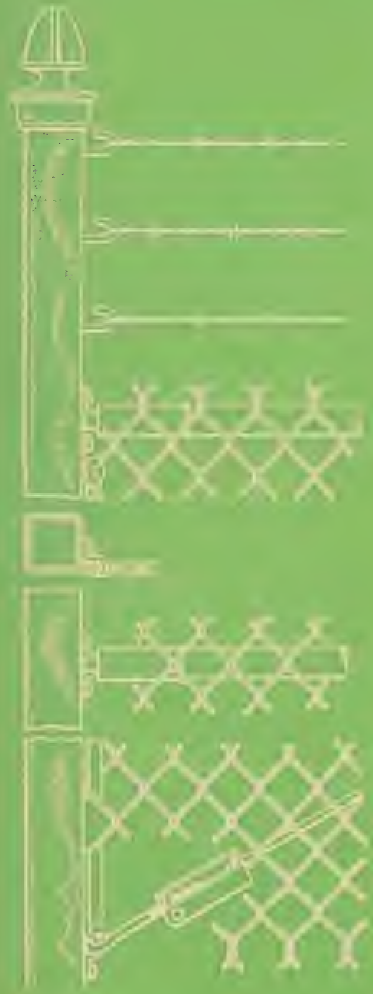
Detail of welded Gate corner showing method of fastening fabric and barbed wire to frame.



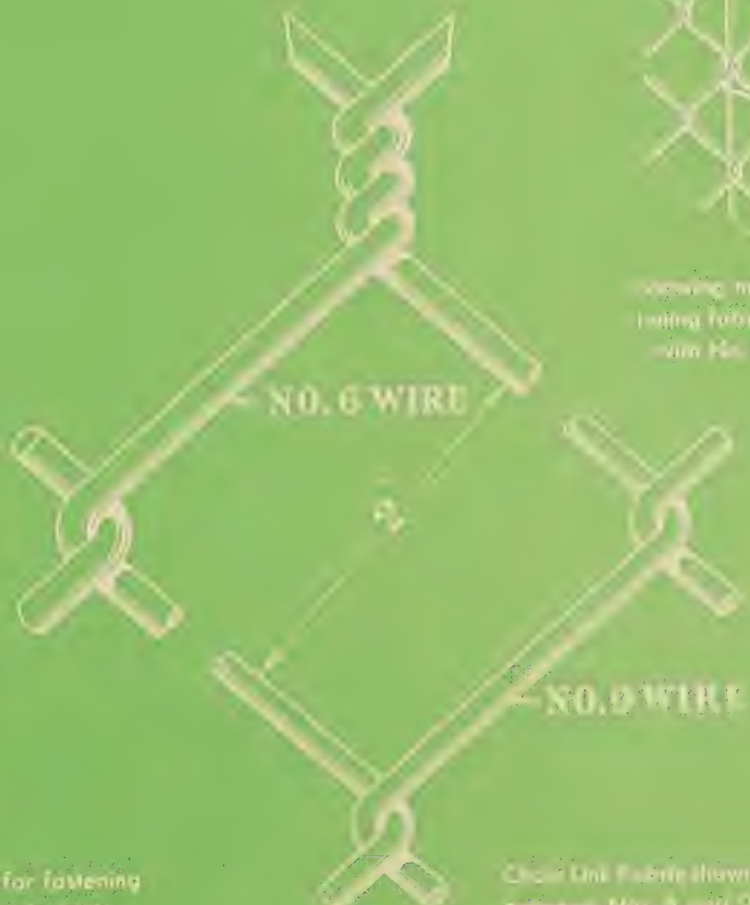
Lower center of double gate showing position of Gate Stop and Drop Bar when gate is closed.



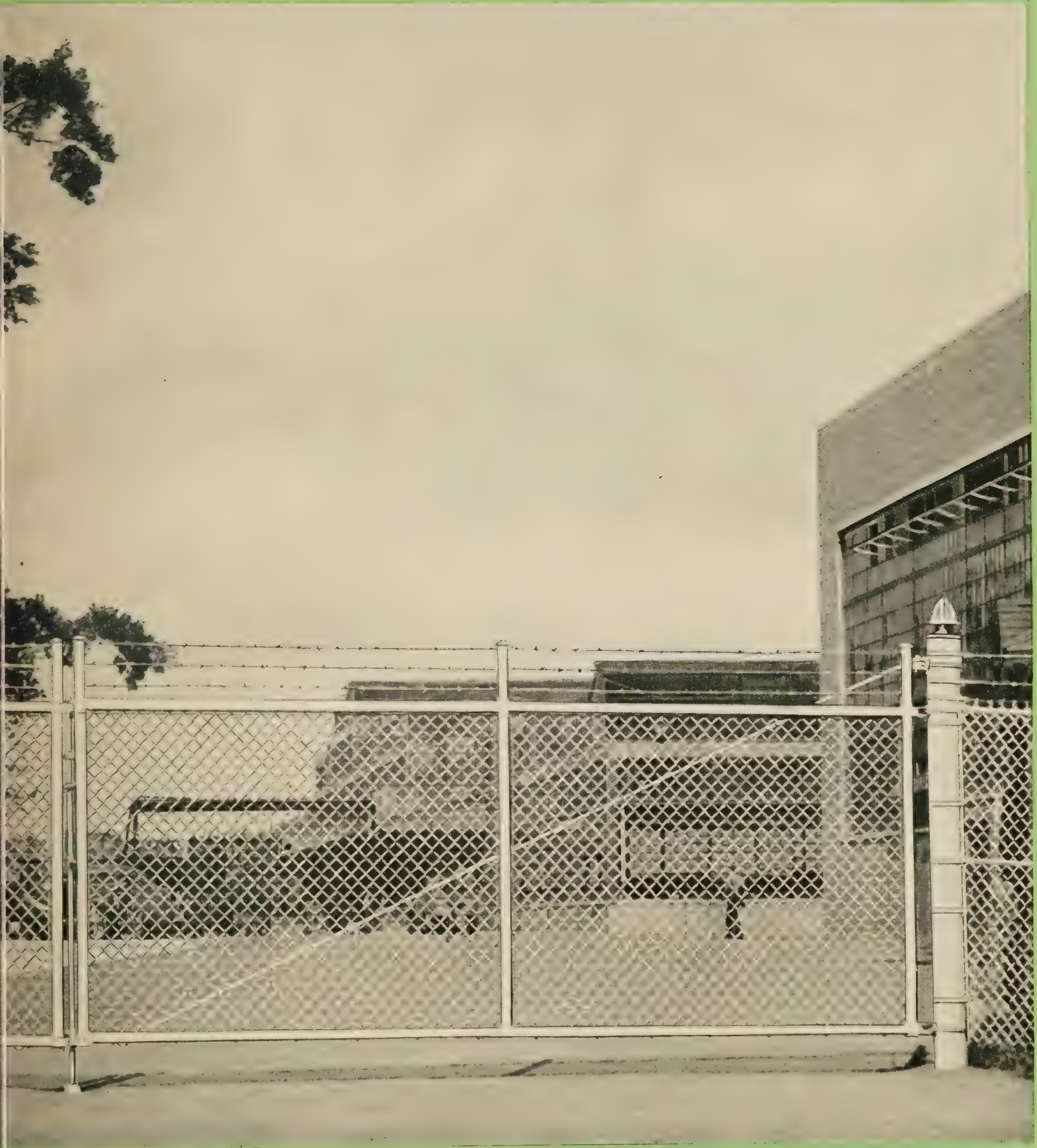
Showing method of fastening fabric to line post with No. 6 wire clips.



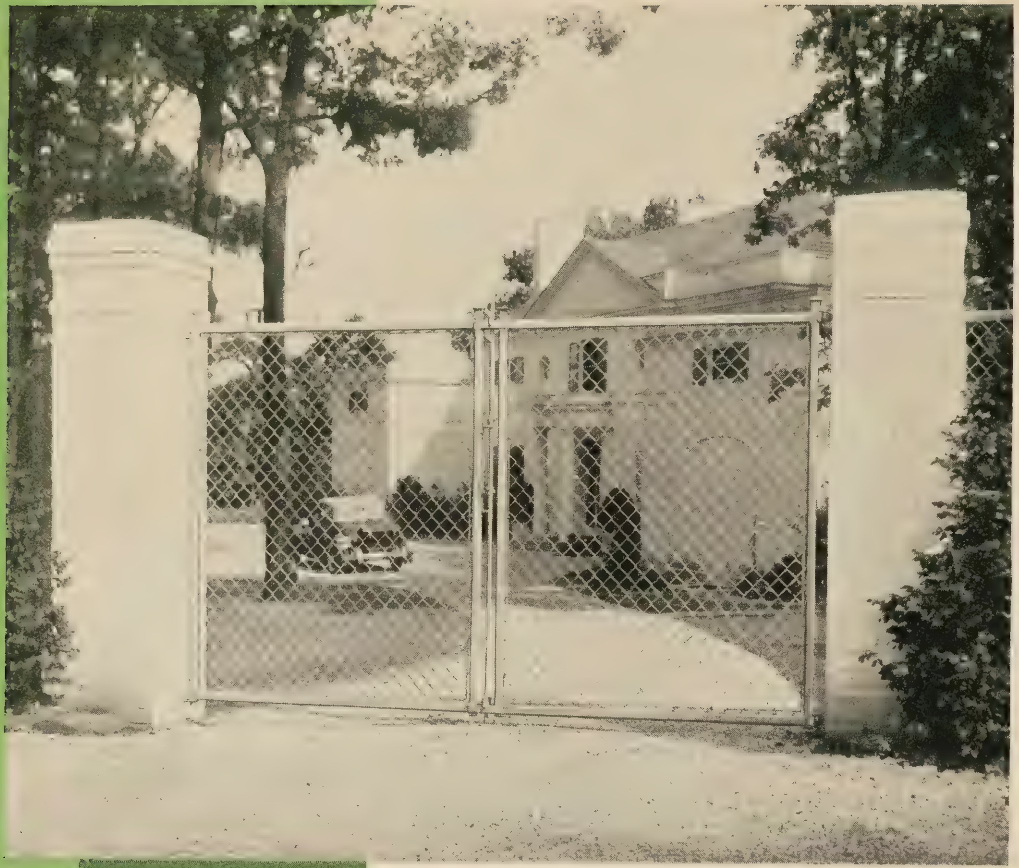
Square Terminal Post showing fittings for fastening fabric, truss brace and barbed wire to post.



Chain Link Fabric showing connection between Nos. 6 and 9 gauge wire.

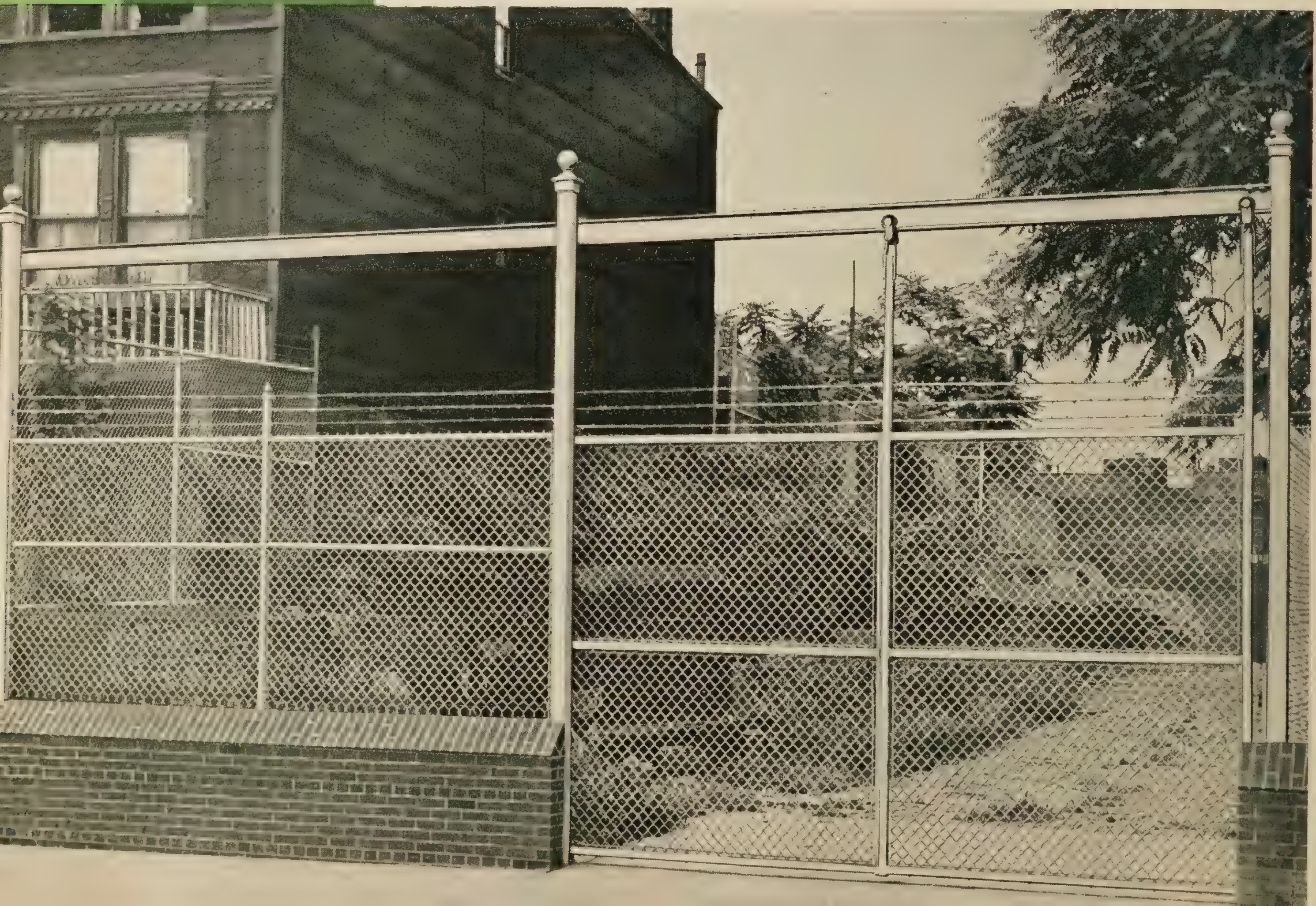


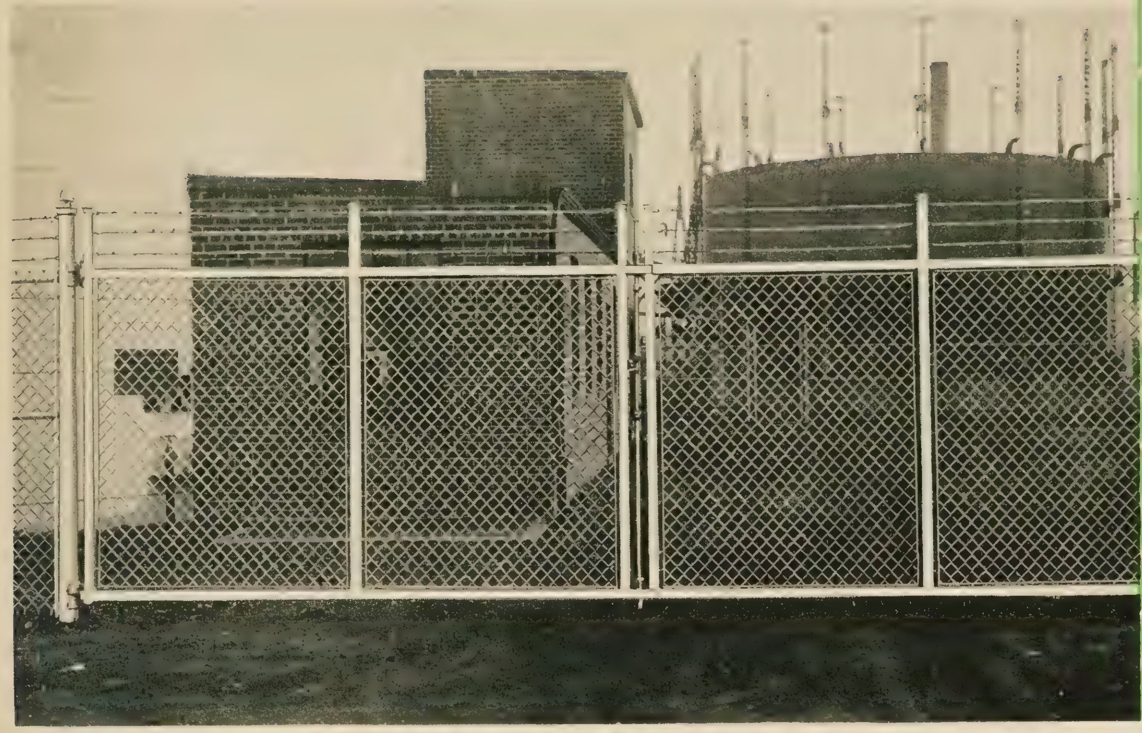
Type SDA-1 Anchor Gate at the Hartford, Conn., plant of Pratt & Whitney. Tubular steel frame members two inches square, inseparably welded at the corners, insure strength, long life and attractive appearance. This Gate, which fits a 30-foot opening, requires hinge posts of heavy galvanized steel pipe 6⅝ inches outside diameter. Single Gates larger than 18 feet, and double Gates larger than 36 feet, require hinge posts of 8⅝-inch pipe.



Type SC-1 Anchor Gate has the beauty of line and strength of construction that comes from the employment of 1½-inch square tubing for the framework. Maximum height is six feet. Fabric may be No. 6 or 9 gauge as desired. Barbed wire topping may also be used for greater protection.

Anchor Gates of the Overhead Sliding Type O-SCA-1 are made in many sizes and heights to suit conditions. Framework is made of 1½-inch square steel tubing, which is filled with No. 6 or 9 gauge galvanized fabric. Posts of adequate size and weight are furnished with each gate.





Anchor Square Frame Gates have welded corners for greater strength and rigidity. The hinges permit 180° swing. Square hinge posts improve the appearance.

The Square Frame Gate

. . . An Exclusive Anchor Feature

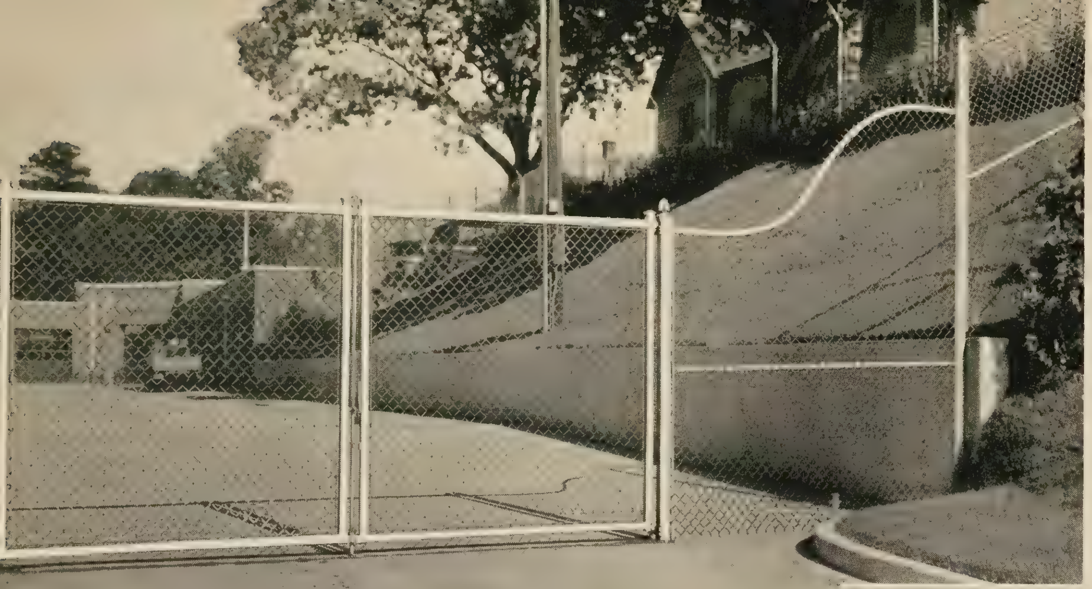
Anchor Gates, Types SD-1 and SDA-1, are made in both single and double types in the standard sizes indicated on page 25. Horizontal and vertical members of 2-inch rounded square steel tubing, inseparably butt-welded at the corners, insure unequalled beauty and strength, and provide rigidity and freedom from sagging. When maximum protection is required, and when the fence itself has barbed wire topping, the vertical gate members are extended one foot and three strands of four-point barbed wire stretched between them. In Types SC-1, SCA-1 and O-SCA-1 the frame members are 1½ inches square.

The gate frames are filled with chain link fabric to match the fence. Round steel tension rods securely hold the fabric to the frame and keep it permanently taut. Fabric can be replaced if necessary.

Because of the design of our hinges, an Anchor gate can be swung through an arc of 180°. These hinges are reversible and although they are usually set to swing the gates inward, they can be assembled to permit swinging the gates in the opposite direction.

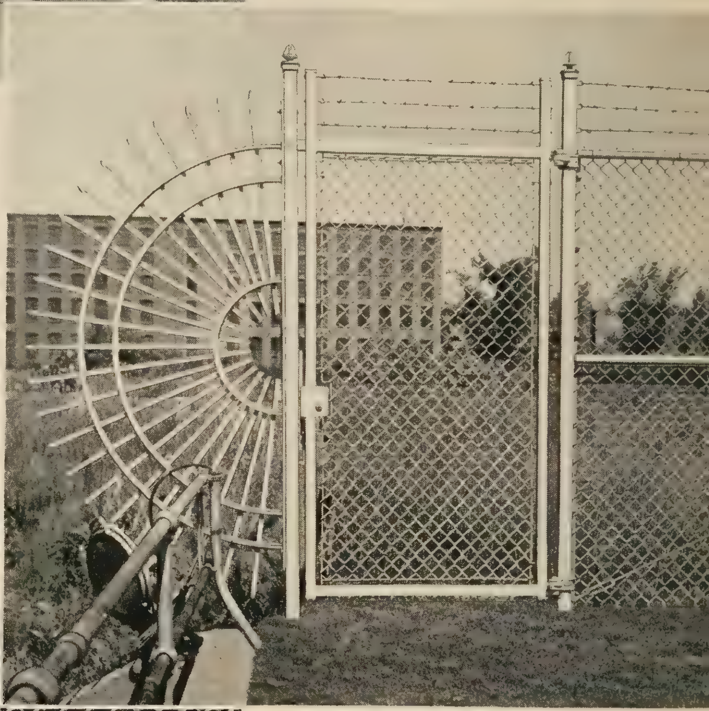
For double gates up to openings of 26 feet as indicated in the table on page 25 the hinge posts are heavy 2½- or 3-inch square steel tubing. As square tubing larger than 3 inches is not made, double gates larger than 26-foot opening are therefore supplied with posts of heavy 6⅝- or 8⅝-inch O. D. pipe depending on the size of the gates.

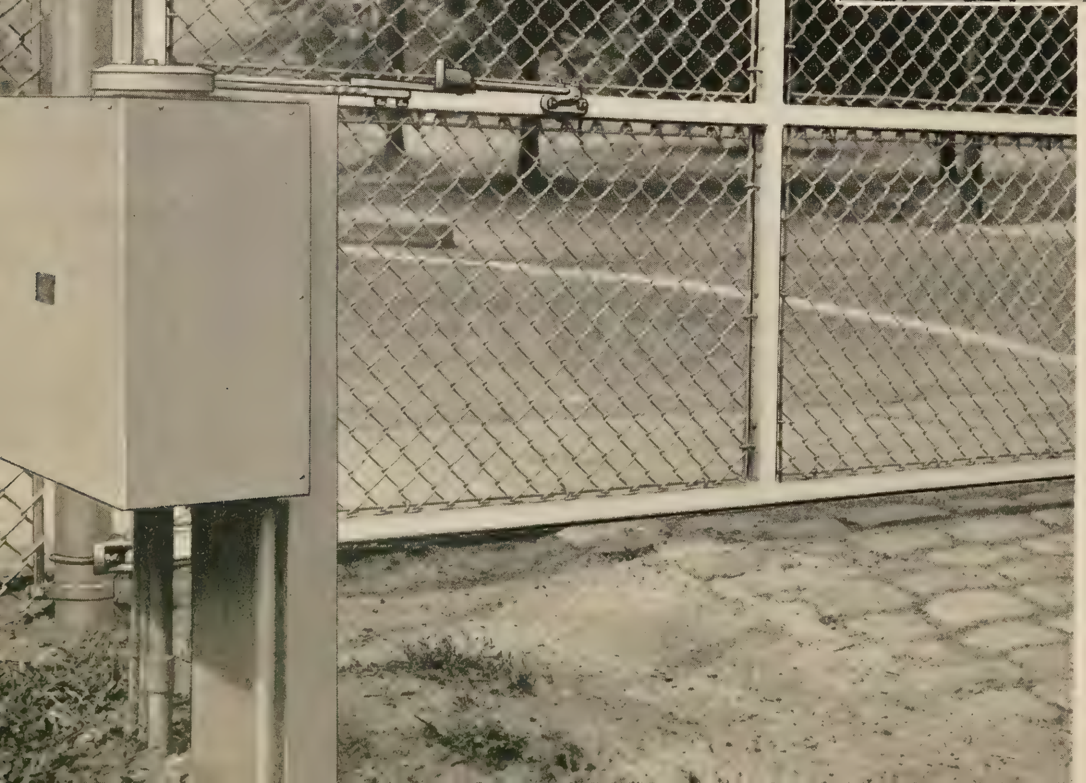
The square gate frame means much to the fence purchaser because of its strength, rigidity and beauty. Other exclusive attributes of Anchor construction are U-bar line post, square terminal posts and drive-anchor footings which are described on other pages of this catalog.



Anchor Gate Type SD-1 is good-looking and long-lived. This illustration at one of the numerous Coca-Cola bottling plants which are Anchor fenced, shows an ingenious and attractive way of solving the problem presented by sharply sloping ground.

This fence line ends at a river bank, but the Anchor Fan Guard with its twenty-three sharply pointed members compels entrance through the gate or not at all. This Fan Guard is made of grooved square steel bars with the straight and curved members held permanently together by electrically welded joints.





The Anchor Electric Gate Operator opens and closes the gates through remote control. This Operator may be used on any type gate.

Anchor Chain Link Gates

The drawings below show Anchor Protective Gates, Type SDA-1 with extended vertical members carrying three strands of barbed wire. In Type SD-1 the barbed wire and frame extensions are omitted as illustrated at the top of page 24 opposite.

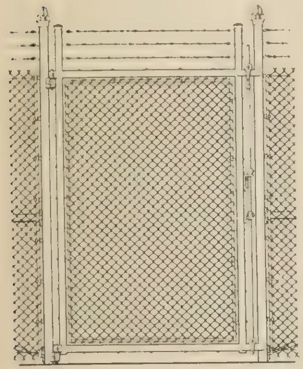


Figure 1

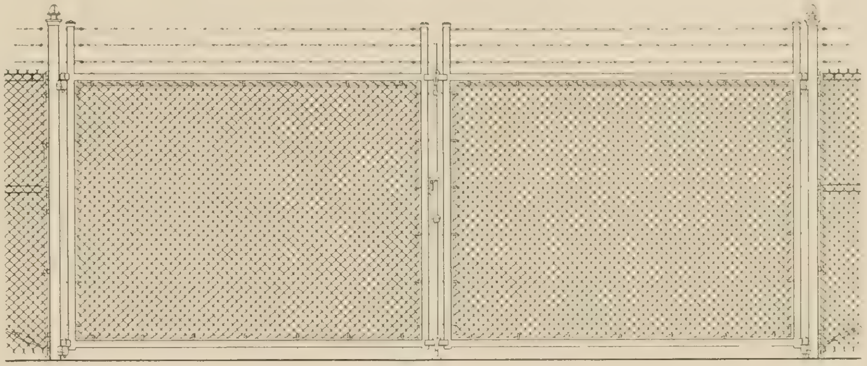


Figure 2

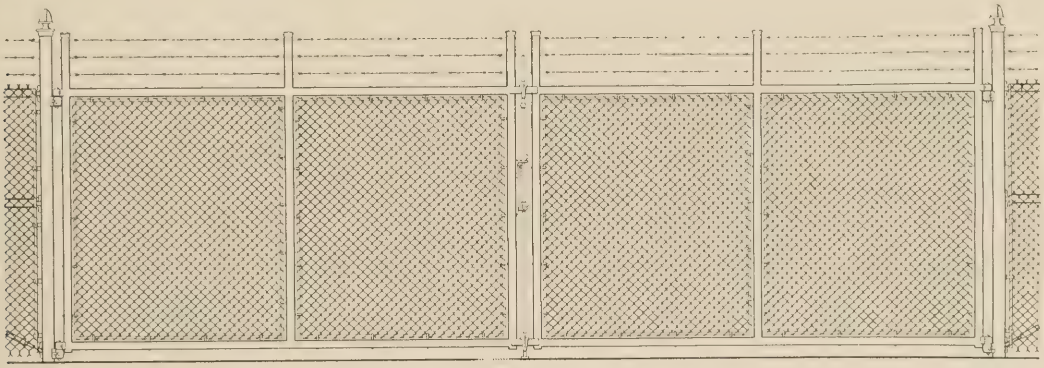


Figure 3

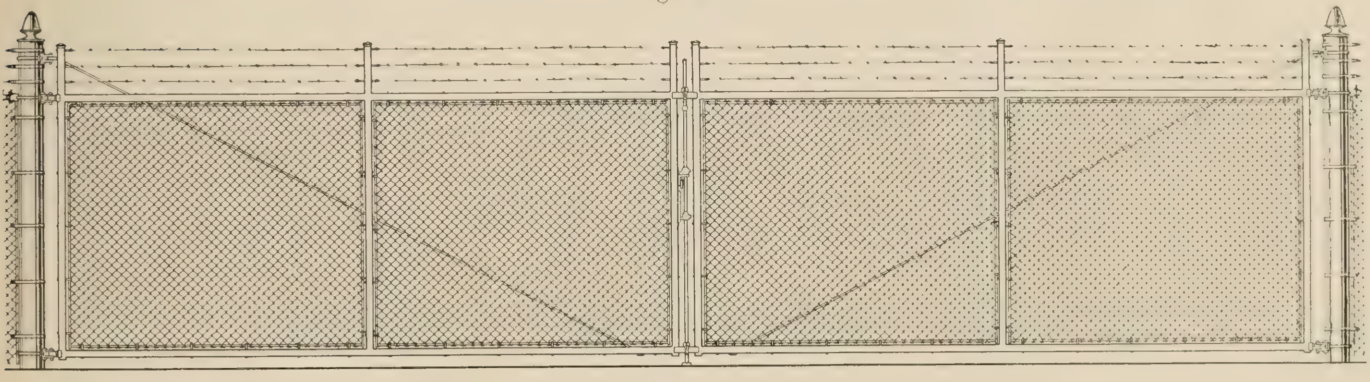
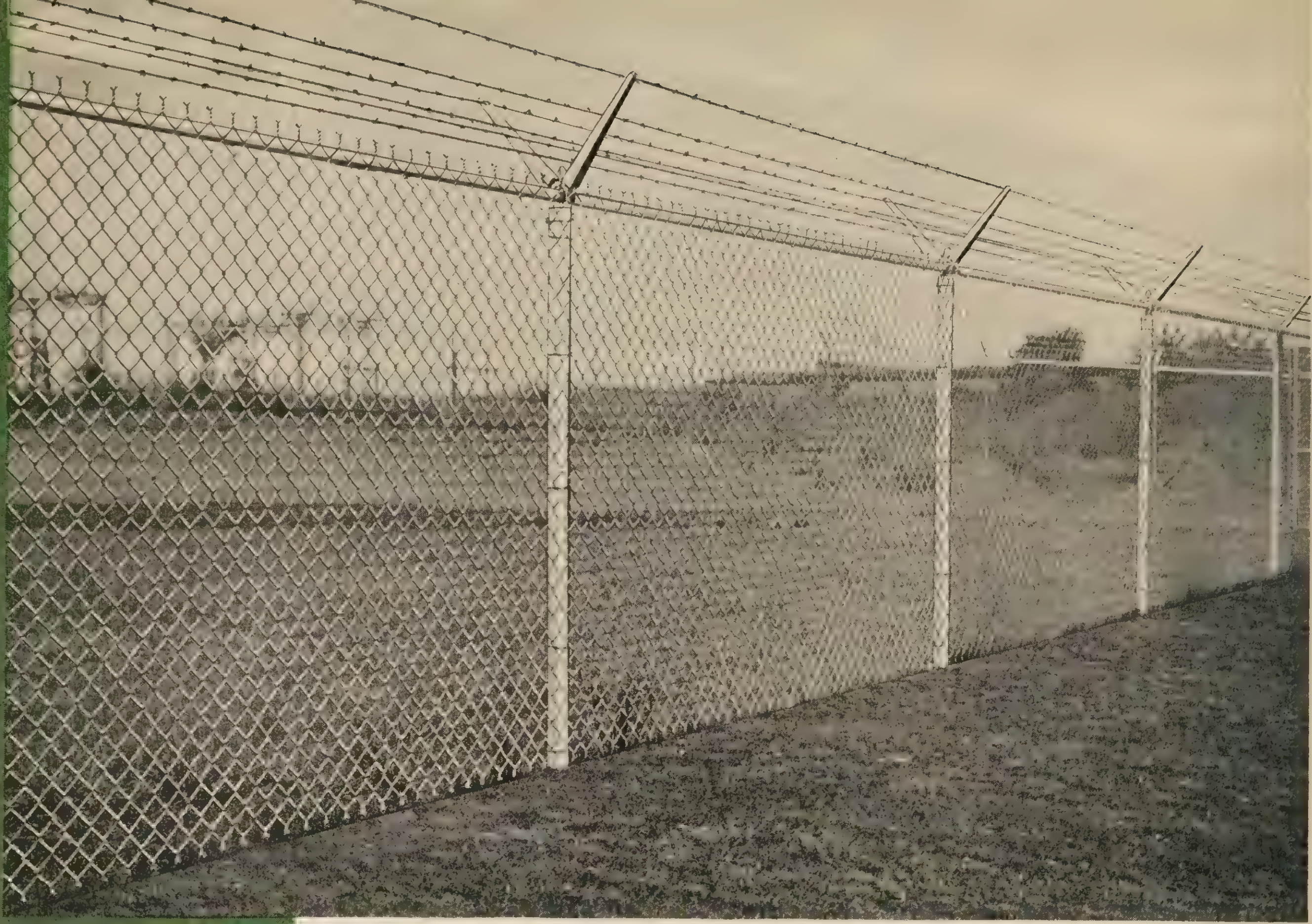


Figure 4

OPENINGS

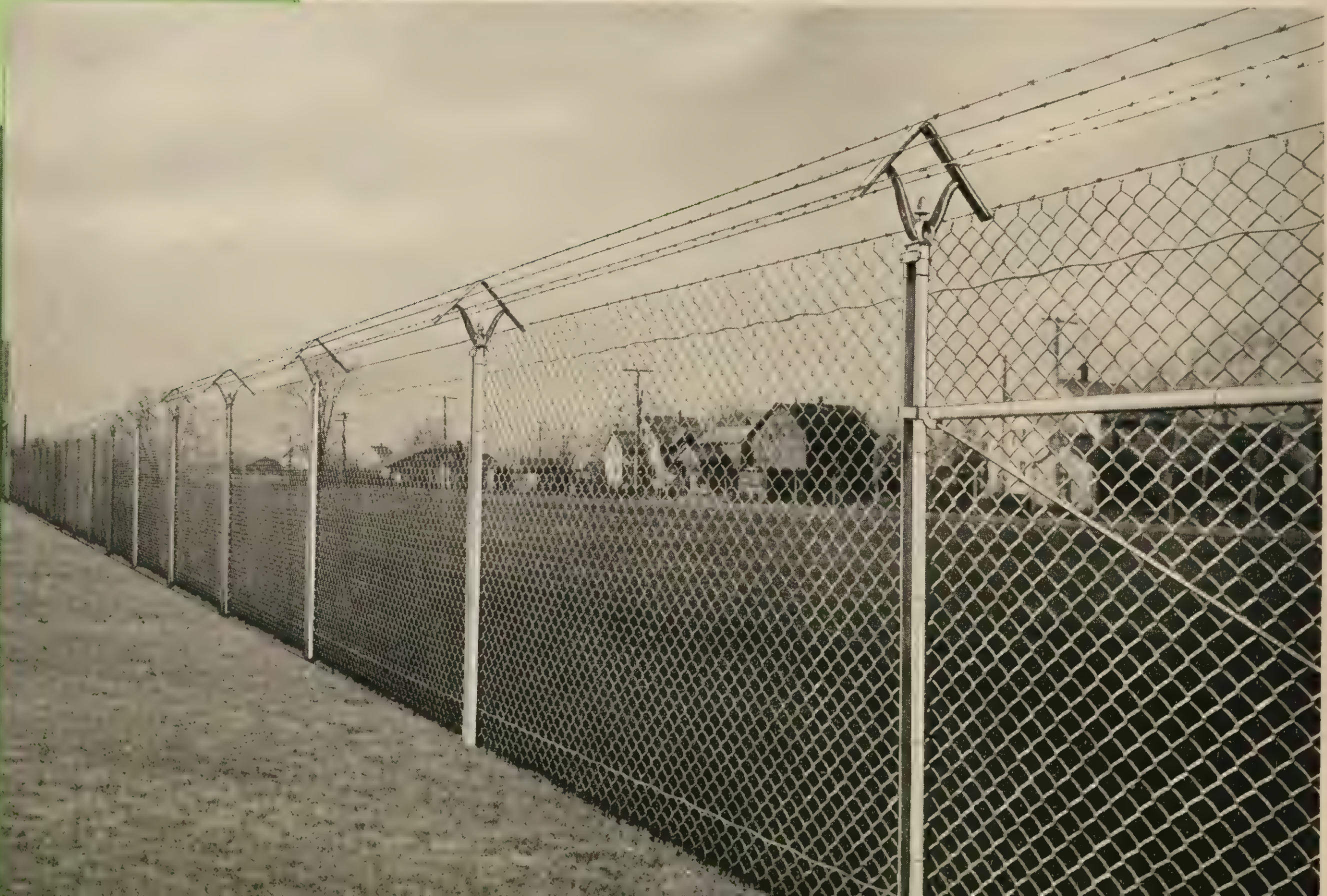
Single Gates	See Figure	Double Gates	See Figure	Hinge Posts	Latch Post For Single Gates
3′-6″ to 6′-0″	1	8′-0″ to 12′-0″	2	2½″ Sq.	2½″ Square
6′-1″ to 9′-0″	1	12′-1″ to 18′-0″	2	3″ Sq.	2½″ Square
9′-1″ to 13′-0″	3	19′-1″ to 26′-0″	3	3″ Sq.	2½″ Square
13′-1″ to 18′-0″	4	26′-1″ to 36′-0″	4	6⅝″ OD Pipe	2½″ Square
19′-0″	4	38′-0″	4	8⅝″ OD Pipe	2½″ Square

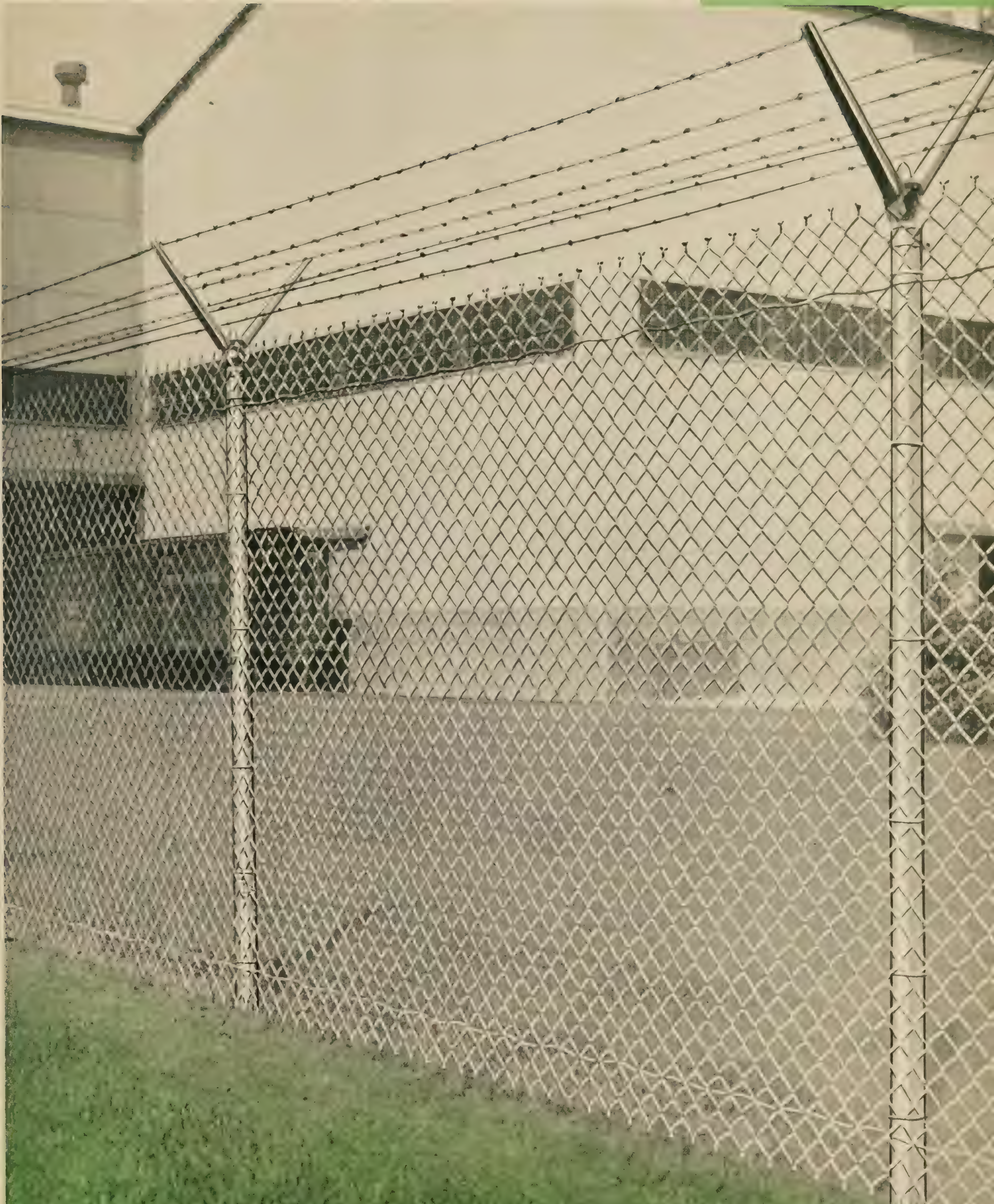
HEIGHTS: Type SDA-1: seven to twelve feet measured from ground line to top strand of barbed wire. Type SD-1: six to eleven feet measured from ground line to top of upper horizontal member. For Gates wider than those listed in above table, additional vertical members are incorporated. Note: When fabric in Gate is 108″ or higher, a center horizontal member is incorporated; also an additional hinge.



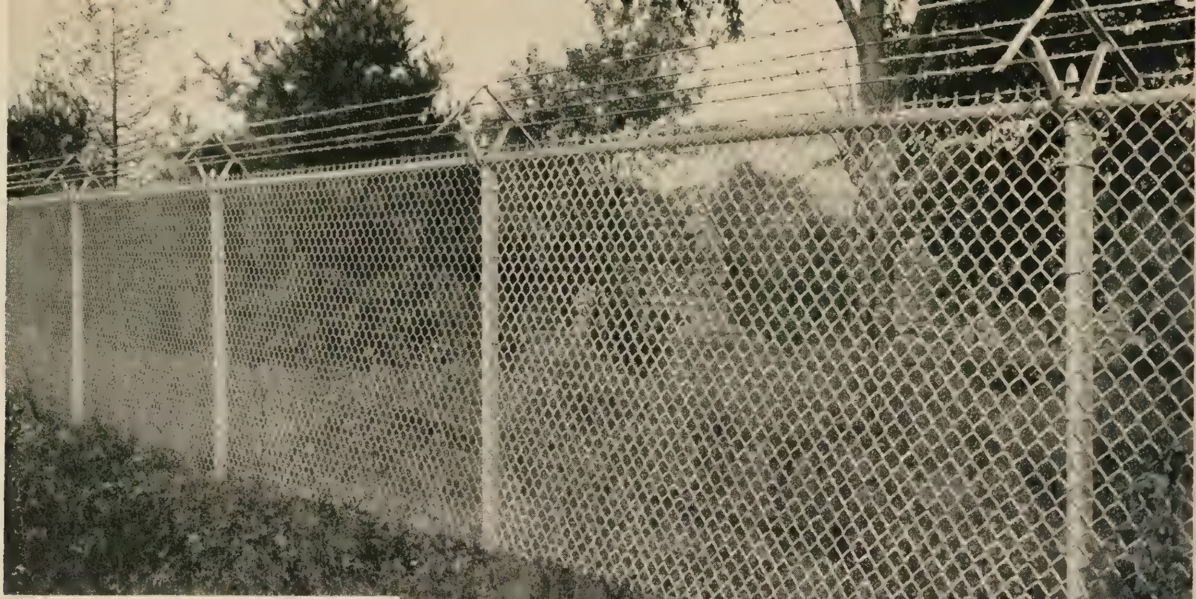
Type DTAV-1. The barbed selvage of the fabric and six strands of barbed wire stand ready to repel any attempt at climbing. Heights are seven to ten feet.

Type DOAA-1. This High School Athletic Field is guarded by an Anchor Fence with five strands of barbed wire strung on "A"-shaped arms. Seven to ten feet high.





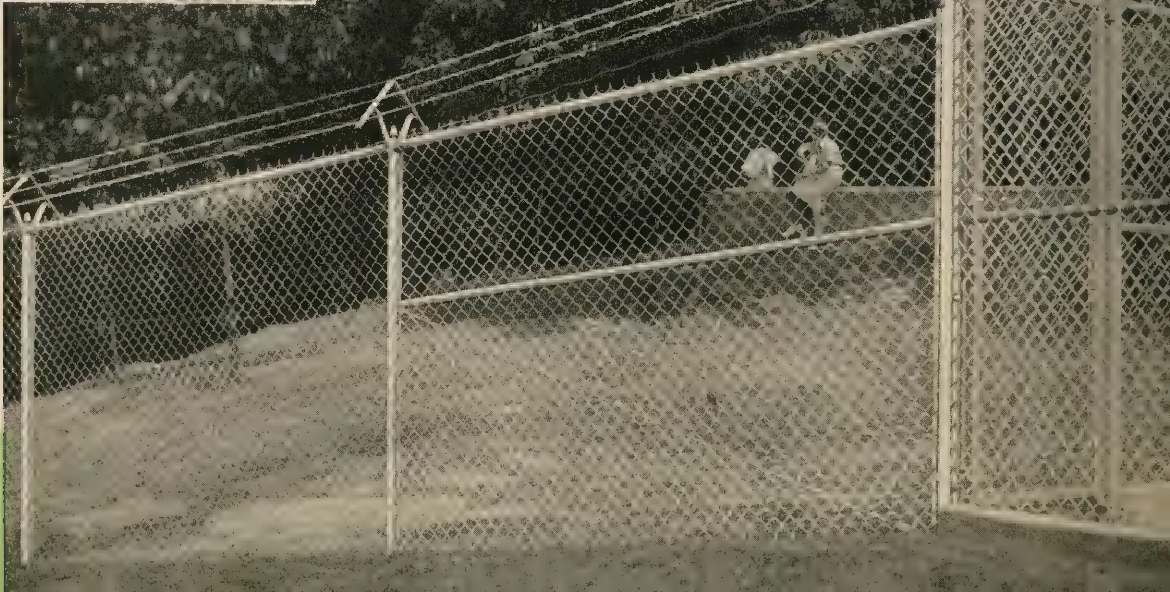
TYPE DOAV-1. Six strands of four-point barbed wire on "V" arms must be negotiated before a trespasser or other ill-wisher can enter the property of the Newport News Shipbuilding and Drydock Company. The high carbon steel U-bar line posts measure $2\frac{1}{2}''$ x $1\frac{7}{8}''$, and weigh 4.20 pounds per foot. Seven to ten feet.

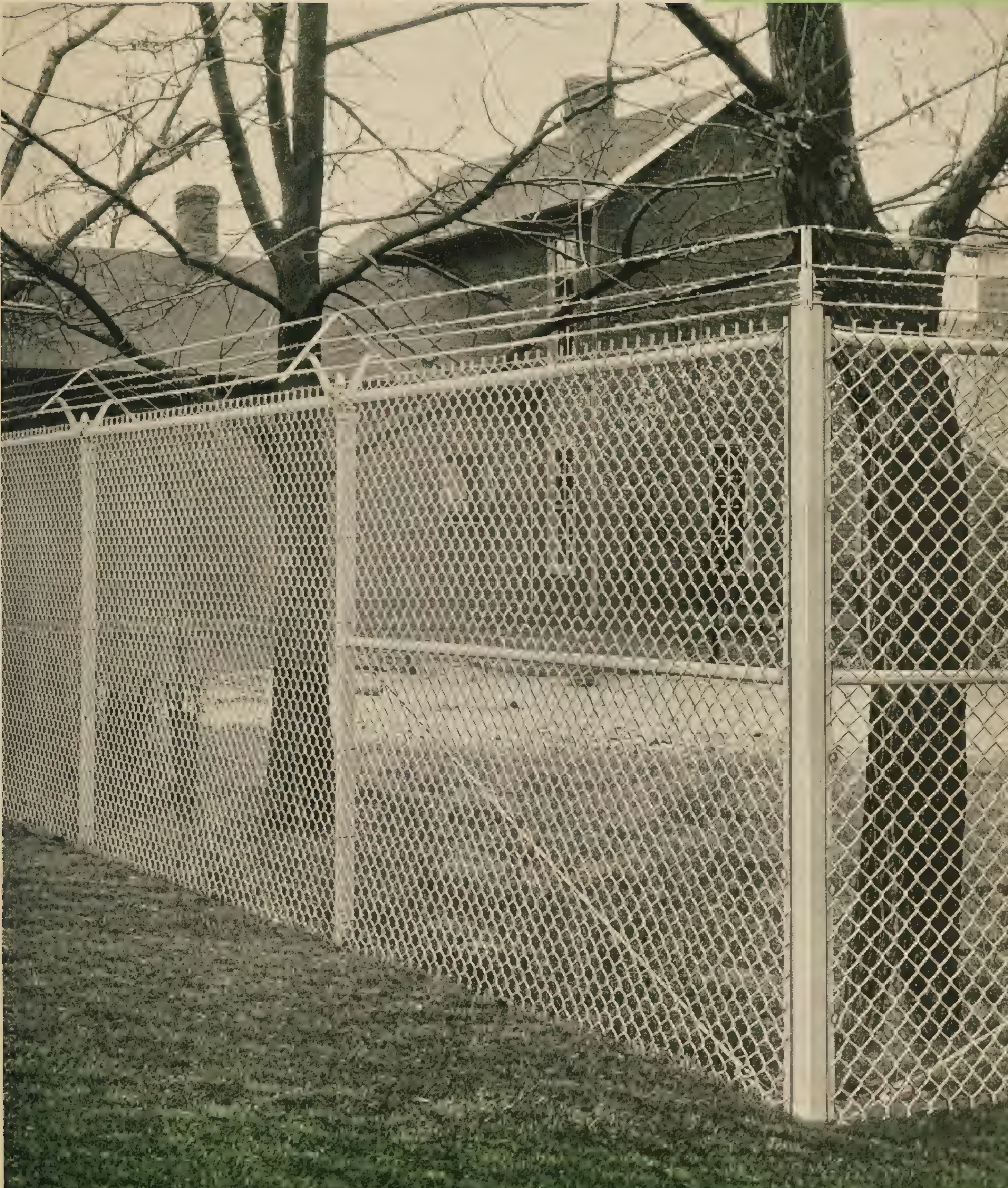


- In Hartford, Conn., Cedar Hill Cemetery is protected by Anchor Chain Link Fence, Type DTAA-1, in its minimum height of seven feet over all.

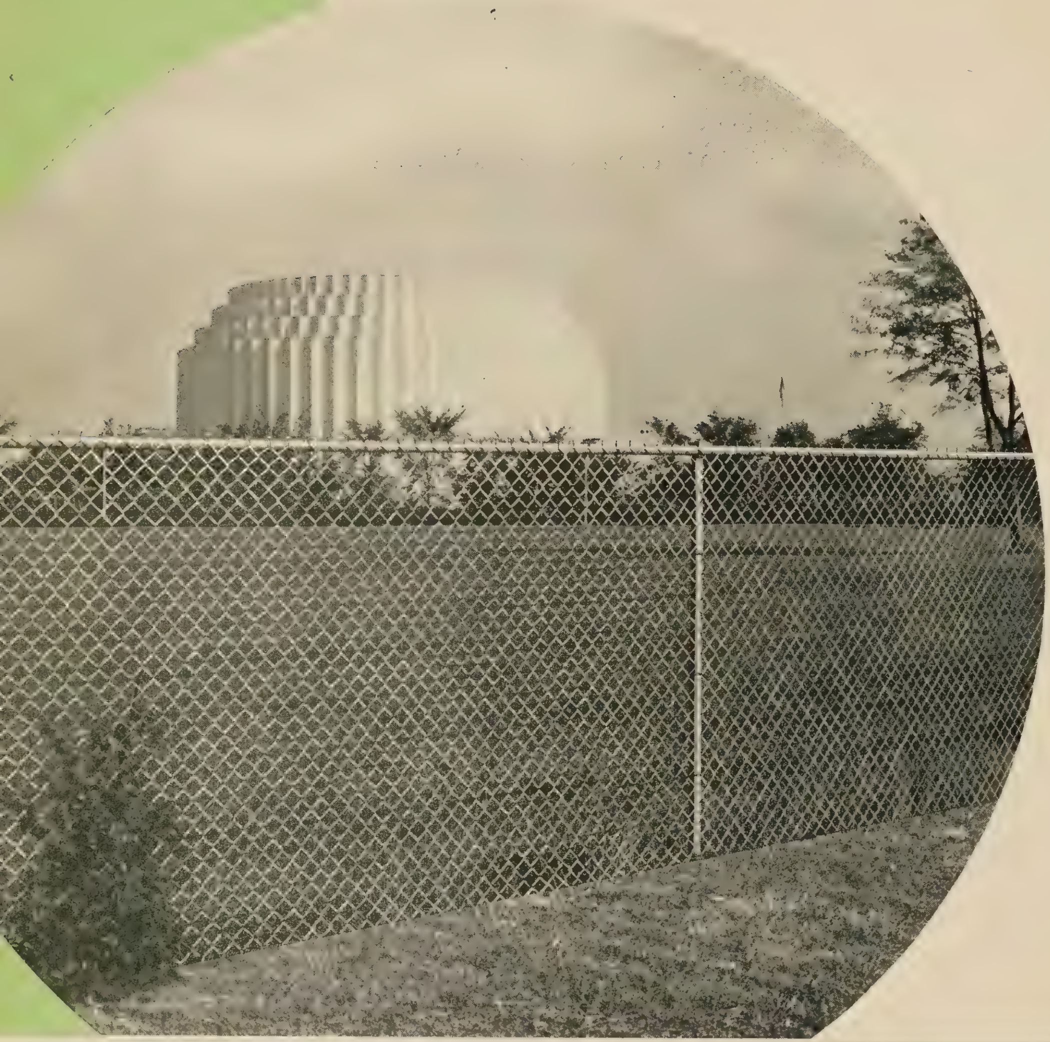
- At the City Water System, Raleigh, N. C., is this Anchor Fence, Type DTAA-1 nine feet high with five strands of bristling barbed wire, set above heavy fabric of No. 6 wire.

- Mr. James Clark, of Greenwich, Connecticut, has provided his valuable dogs with an exercise yard of Type DTAA-1. Further, he protects them from self-inflicted injuries by substituting smooth coiled spring wires for the usual two strands of barbed wire on the inside.



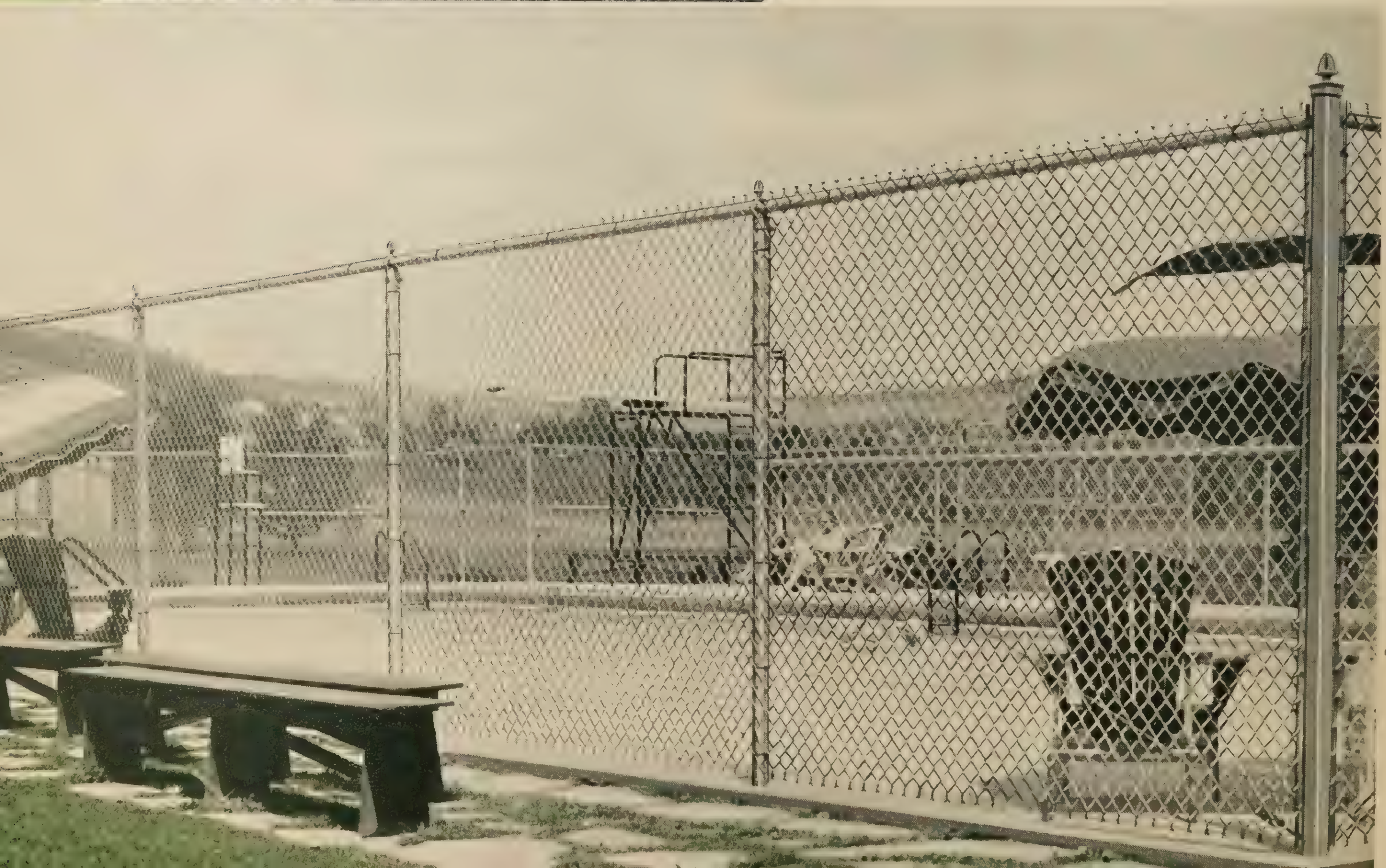


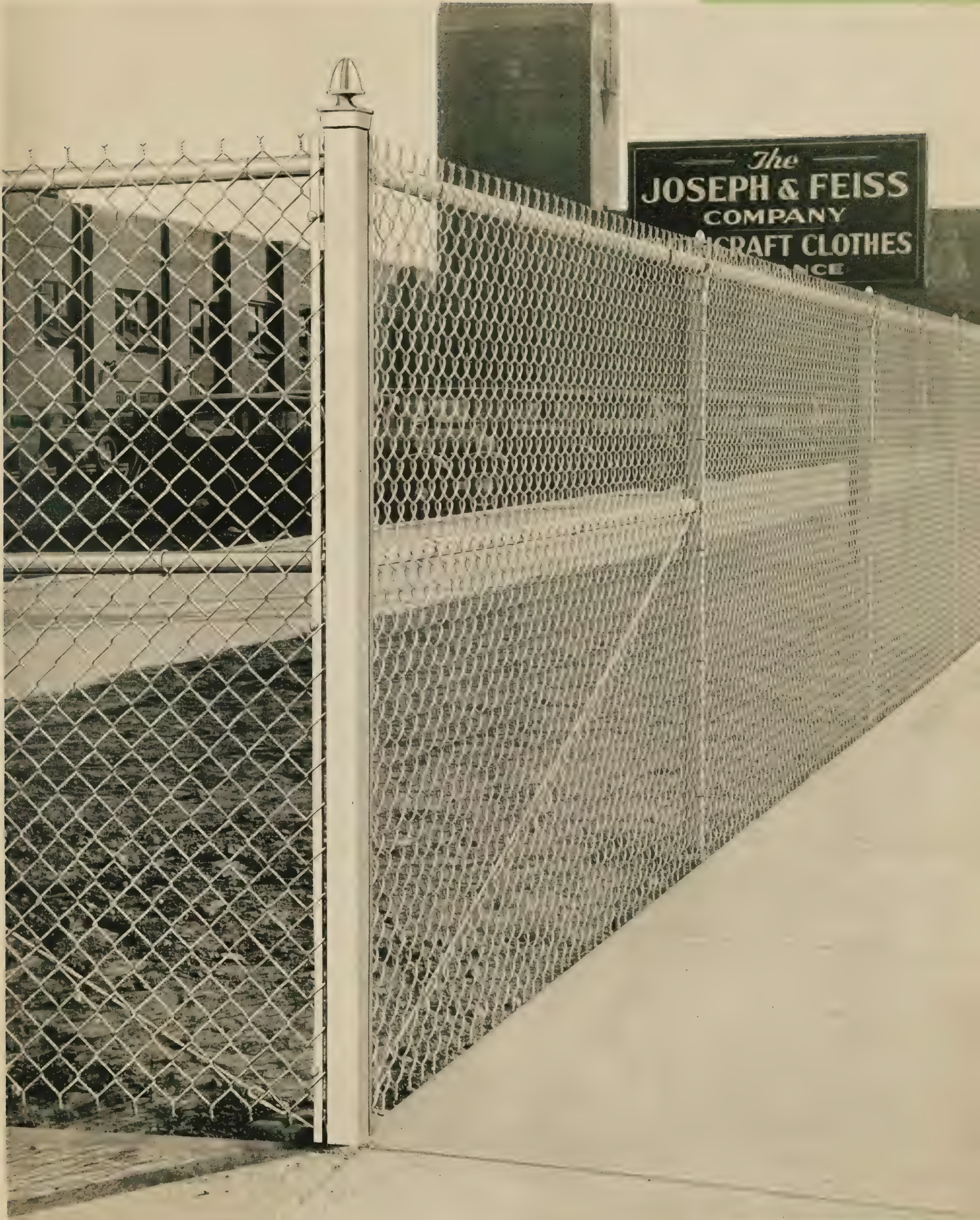
TYPE DTAA-1. This Anchor Fence offers would-be climbers a double hazard because it has five strands of four-point barbed wire on "A" arms, which overhang both sides of the fence line. Heights run from seven to ten feet including the barbed wire. Fabric may be No. 6 or 9 gauge wire galvanized after weaving.



For this installation at the Rotunda Building in Detroit, the Ford Motor Company chose Anchor Fence, Type DT-1. When the conditions do not call for the extra-protective feature of barbed wire this type is ideal.

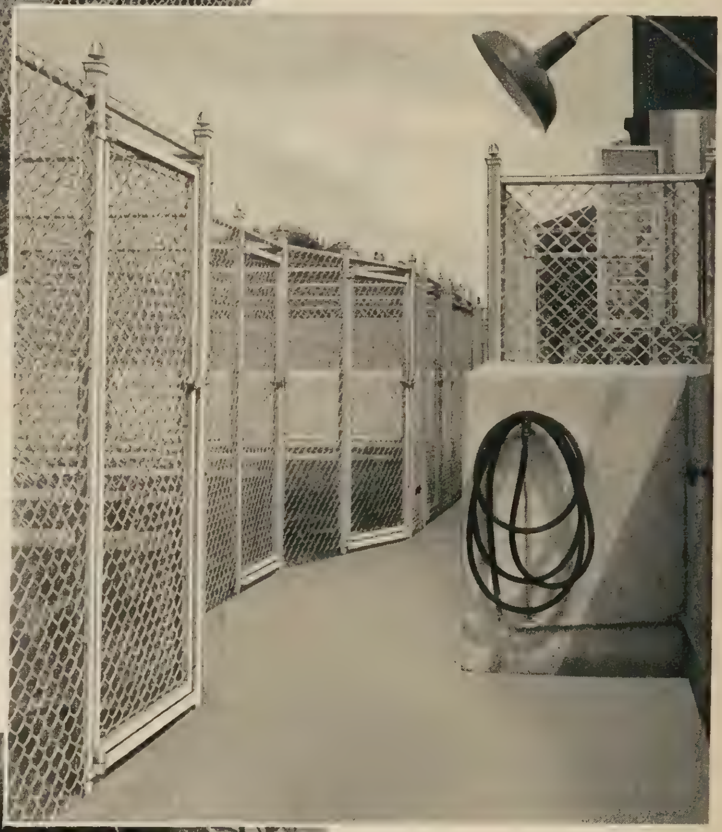
The swimming pool maintained by the International Business Machines Corp., at Binghamton, New York, is enclosed by Type DT-1 seven feet high. Unauthorized entrance is prohibited and the possibility of pollution minimized by this sturdy screen of steel.



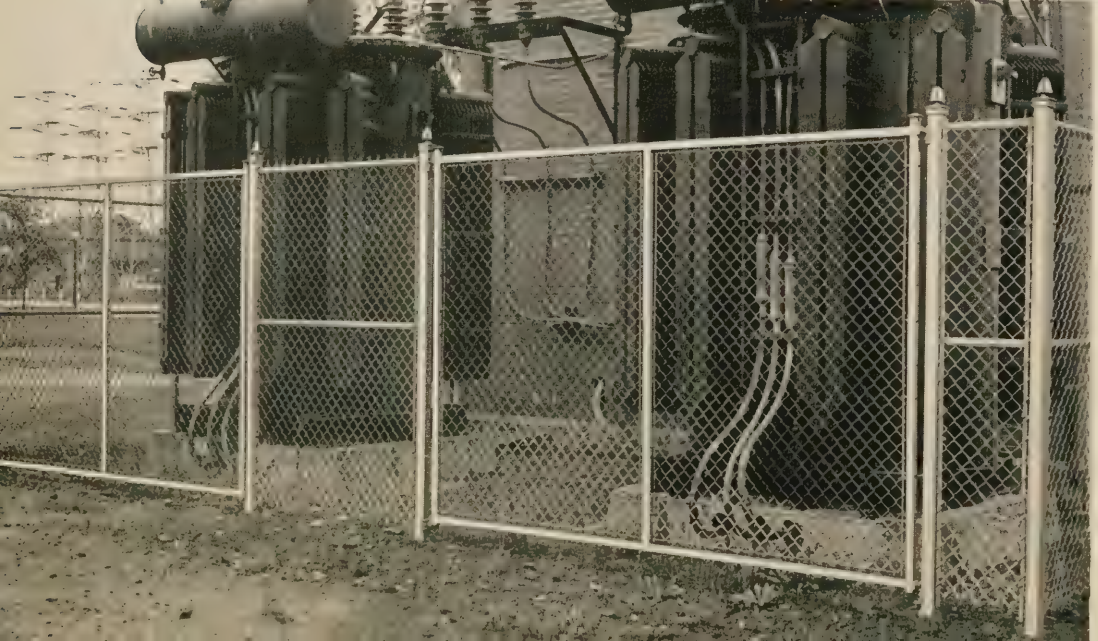


TYPE DT-1. This husky Anchor Fence is made in heights from six to ten feet. The framework is composed of 2½" x 1⅞" U-bar line posts weighing 4.20 pounds per foot, and 2½" square corner posts weighing 5.79 pounds per foot, with scientific bracing at corners, ends and gates.

The Meadowbrook Club, famous Long Island sportsman's rendezvous, uses Anchor Fence, Type DT-1, to protect its grounds from intrusion. In such locations appearance is important, and drive-anchored posts maintain that perfect alinement so necessary to attain it. This particular fence is six feet high.

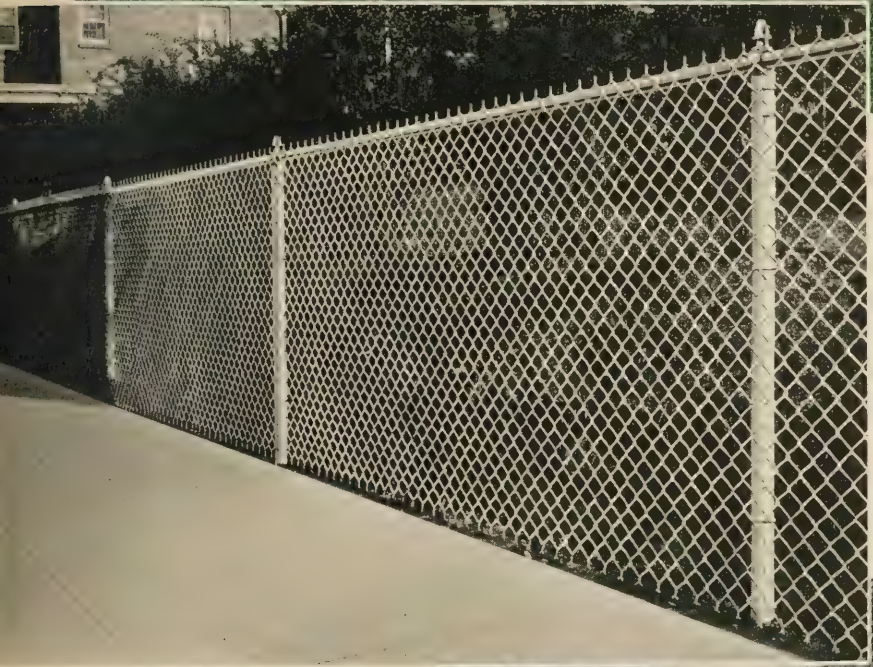


The kennels owned by Dr. J. Stuart Crawford, at Garden City Park, New York, are Type DT-1, with the square posts set into the concrete floor. Anchor enclosures of this type are largely "tailor-made," with height and arrangement depending on the breed and other local conditions.

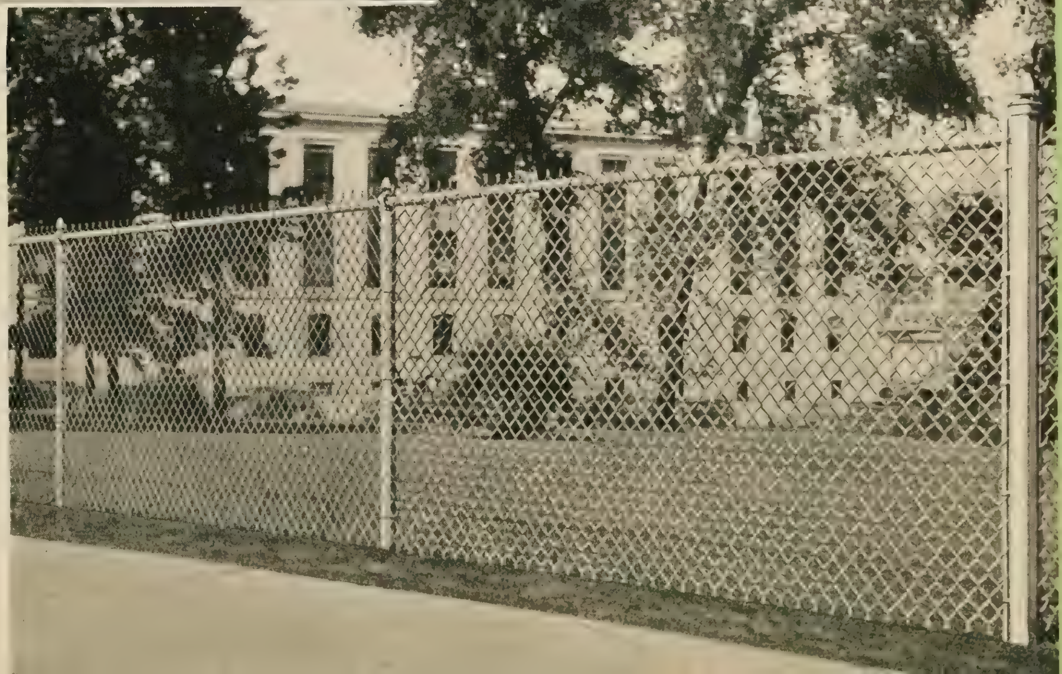


At this sub-station, owned by the Buffalo-Niagara Electric Corporation, Type DT-1 is used in conjunction with removable square frame panels instead of gates. This also shows the Anchor method of bracing when corner, end or gate posts are so close together that the usual diagonal truss rod is not needed.

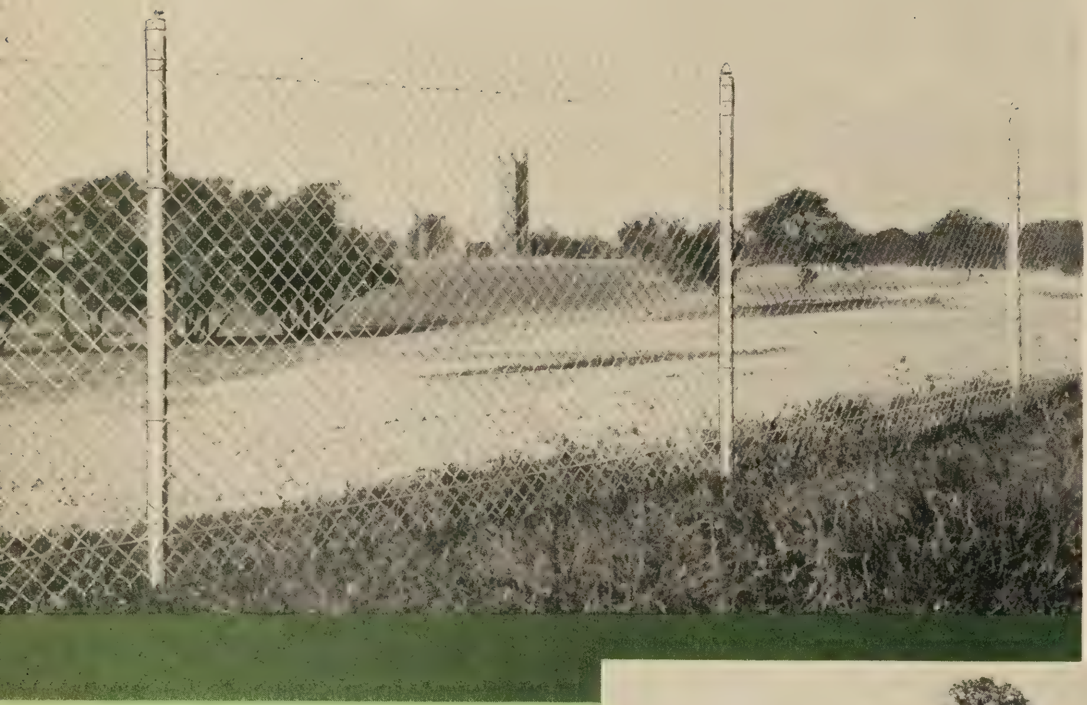
To enclose this beautiful estate in Westchester County, New York, Anchor Fence, Type DT-1, was chosen. Here a six-foot screen of steel insures the owner's privacy and protects his property from injury. The barbed selvage at top and bottom effectively discourages would-be trespassers and poachers.



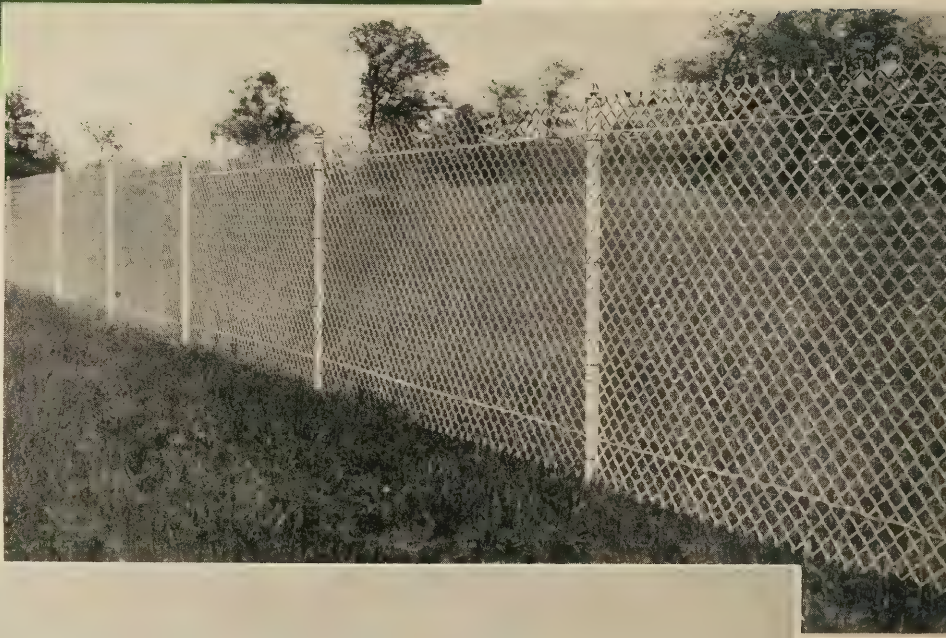
Type CT-1 keeps trespassers off the grounds of this home in Washington, D. C. Thus, grass, shrubs and flowers are protected day and night.



Type CT-1 at the Hartford headquarters of the Connecticut Historical Society. This Anchor Fence is made in heights of four, five and six feet. The U-shaped line posts measure 2⅛ x 1⅞ inches and weigh 2.65 pounds per foot, while the posts used at corners, ends and gates are 2 inches square and weigh 3.85 pounds per foot. Fabric may be 6 or 9 gauge. This particular installation is five feet high. On the six-foot height a tubular horizontal brace and diagonal truss rod with turnbuckle attachment is used at corners, ends and gates.

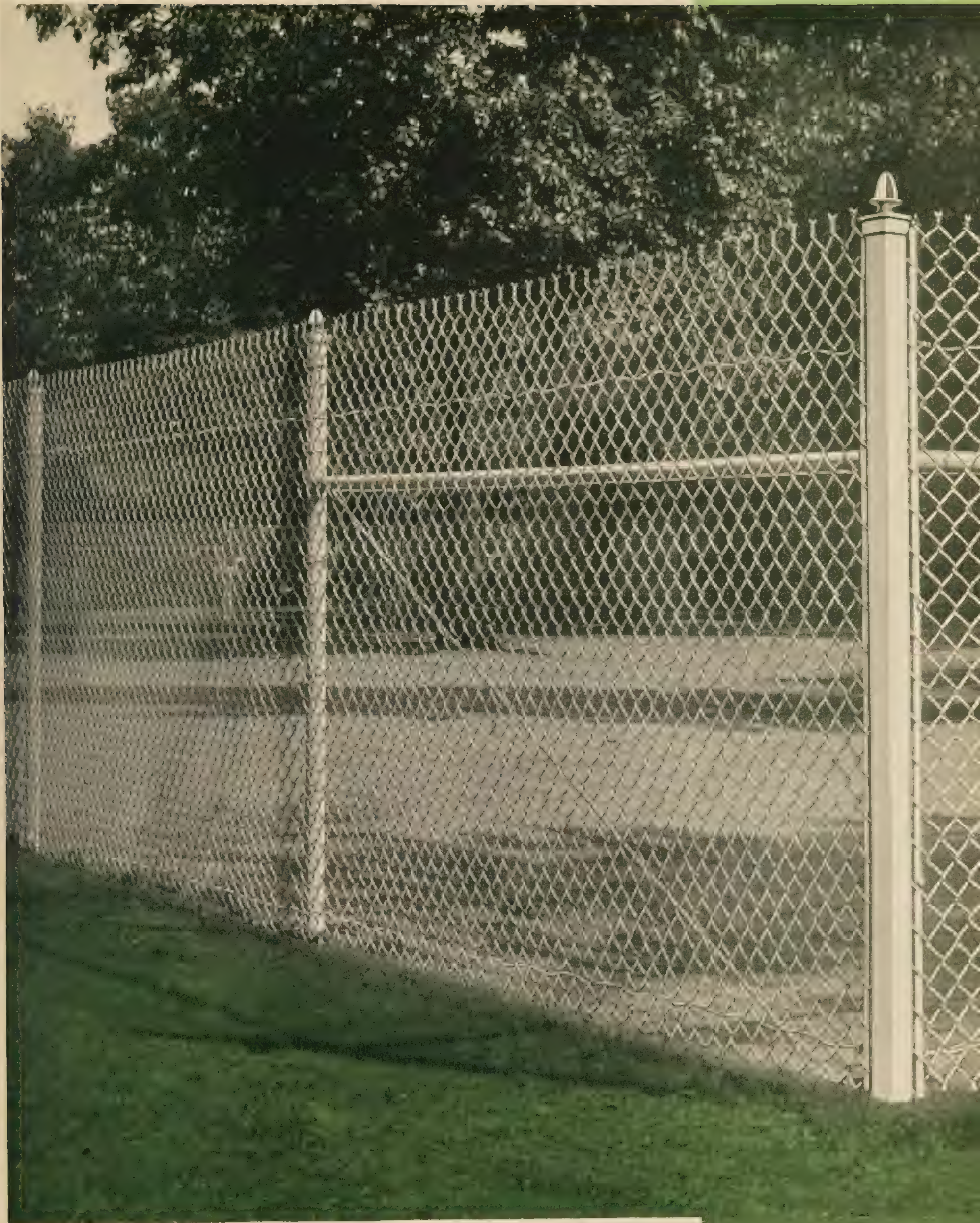


Type DO-1. Protection of greens and fairways, and privacy for the players at Springdale Golf Club, Princeton, N. J., is assured by this sturdy Anchor Fence.

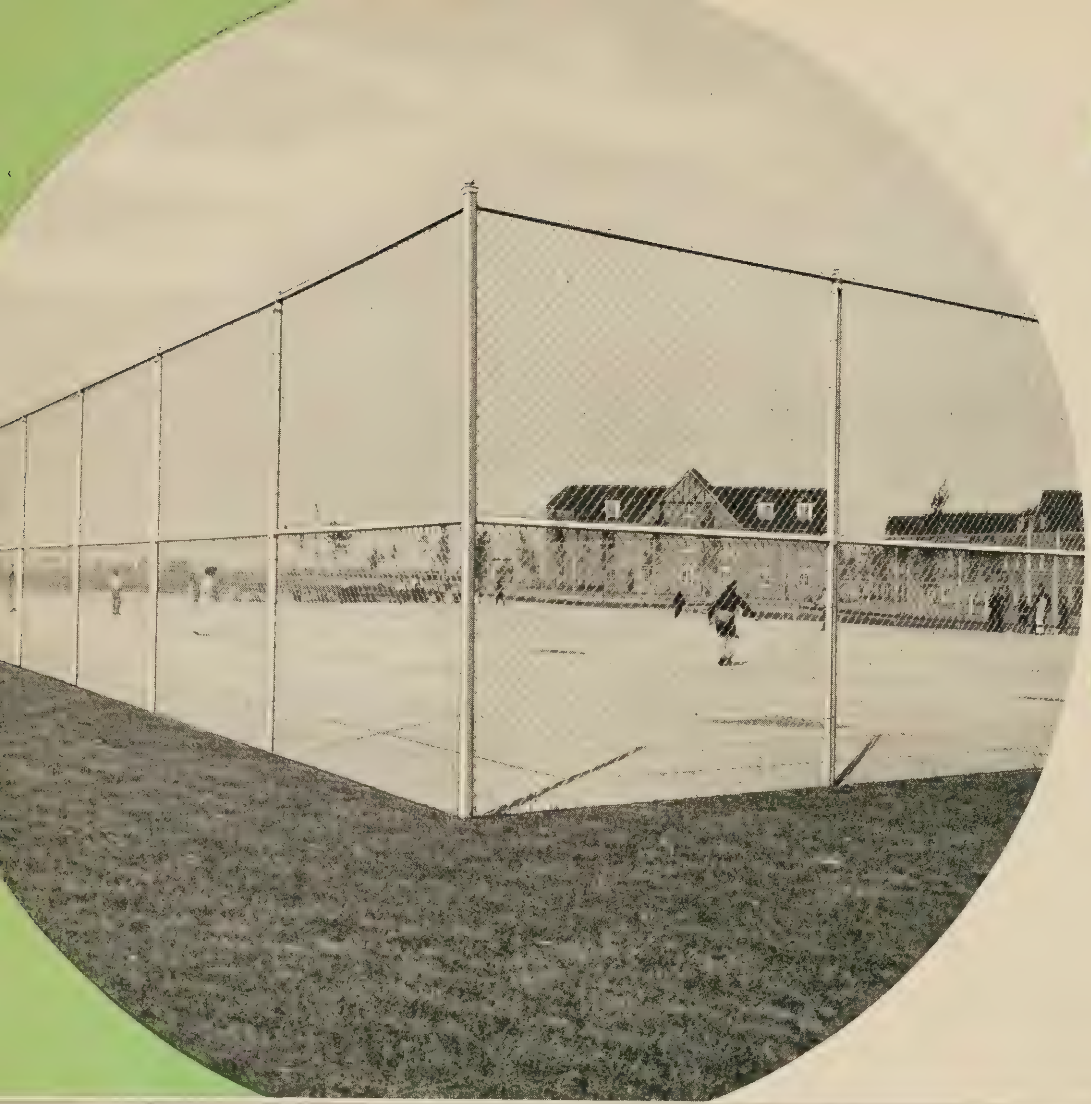


Type CO-1. Line posts are 2⅛-inch U-bars. Heights are four, five and six feet. Many miles of Anchor Fence are used by the nation's railroads to prevent encroachment on the right of way.

Type DO-1. This attractive country estate uses Anchor Fence to insure the owner's privacy by keeping out poachers and trespassers.

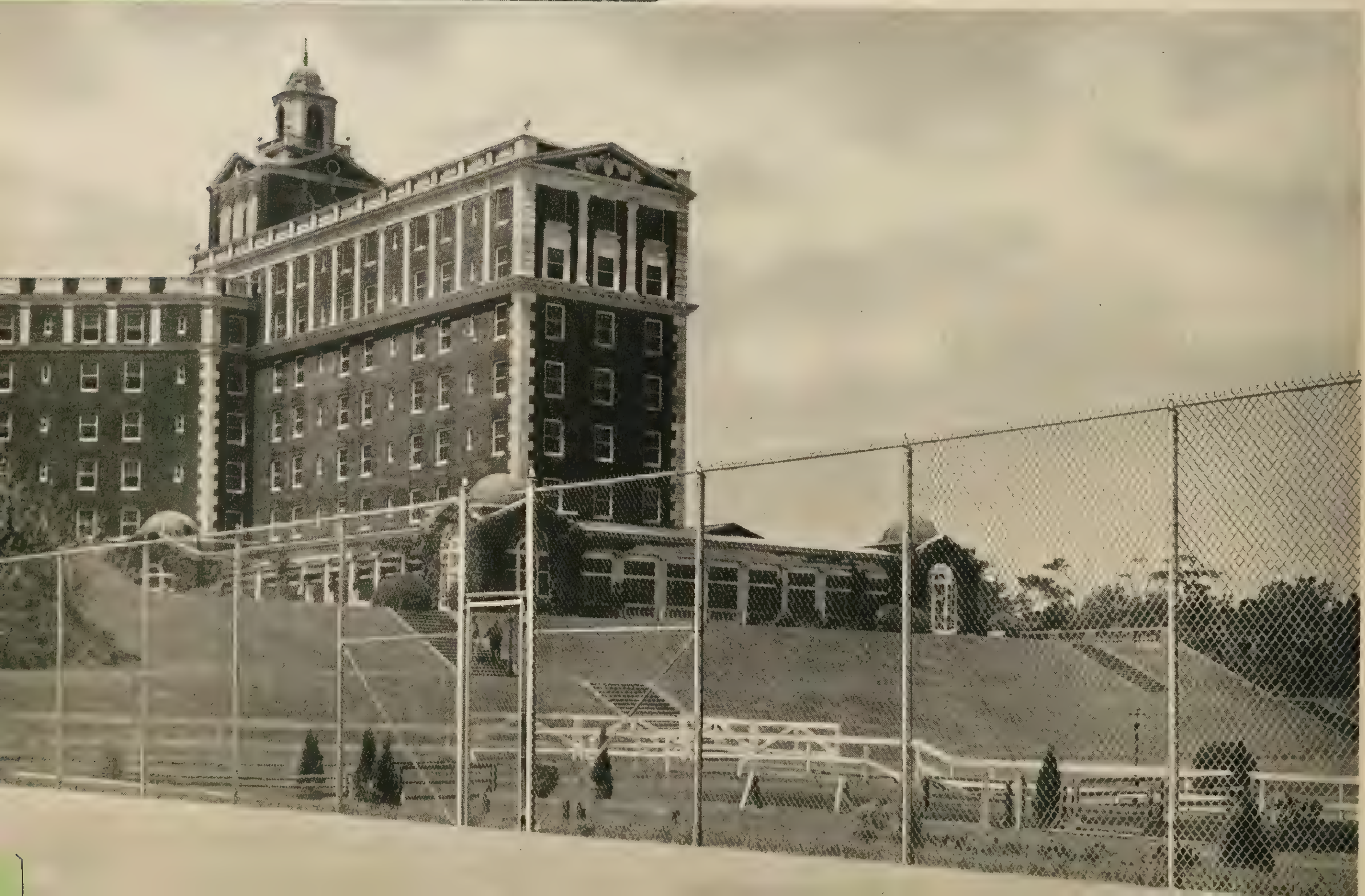


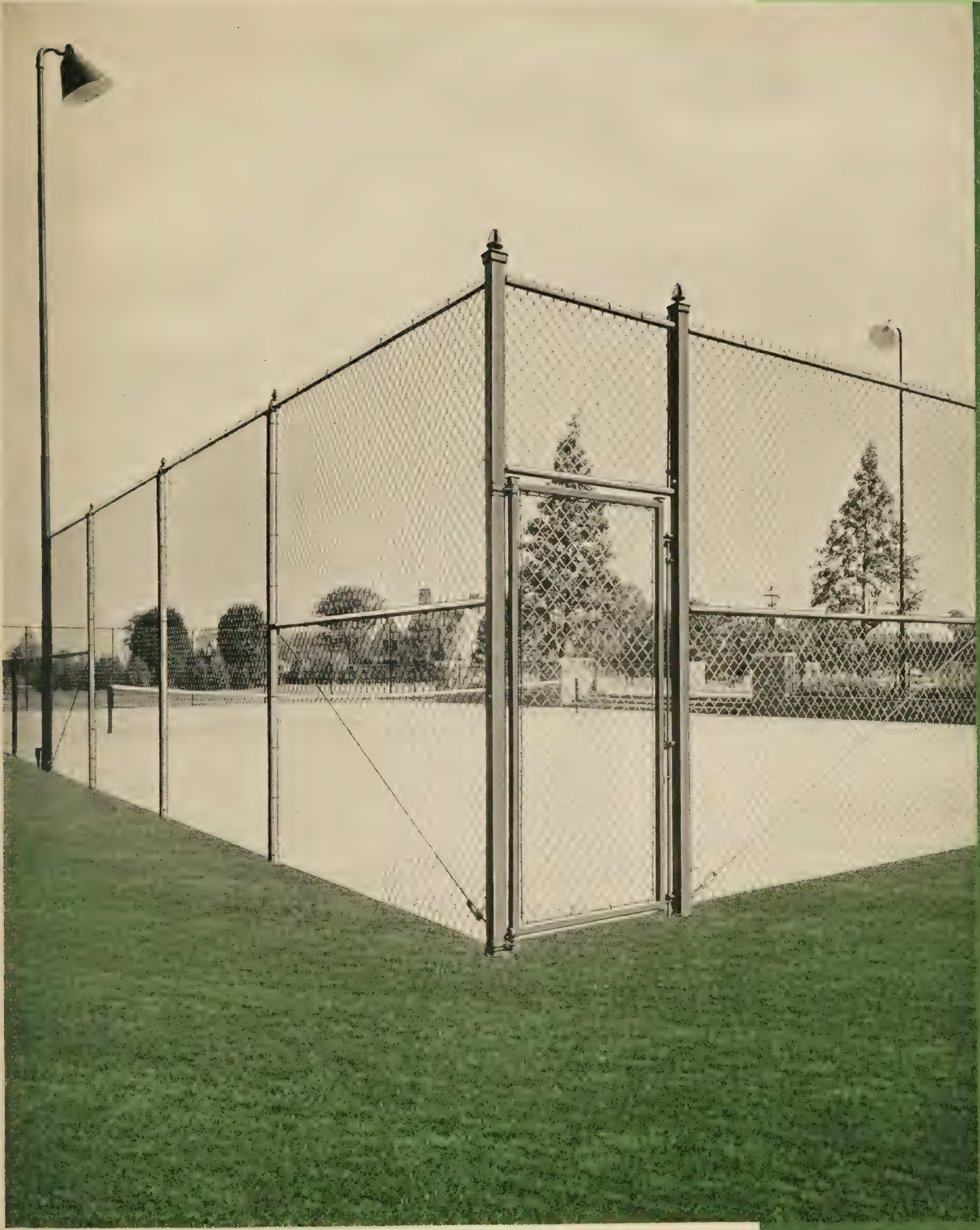
Type DO-1. This Anchor Fence has heavy posts held permanently upright by our exclusive drive-anchor foundations. The fabric may be 6 or 9 gauge as preferred. Standard heights are six to ten feet.



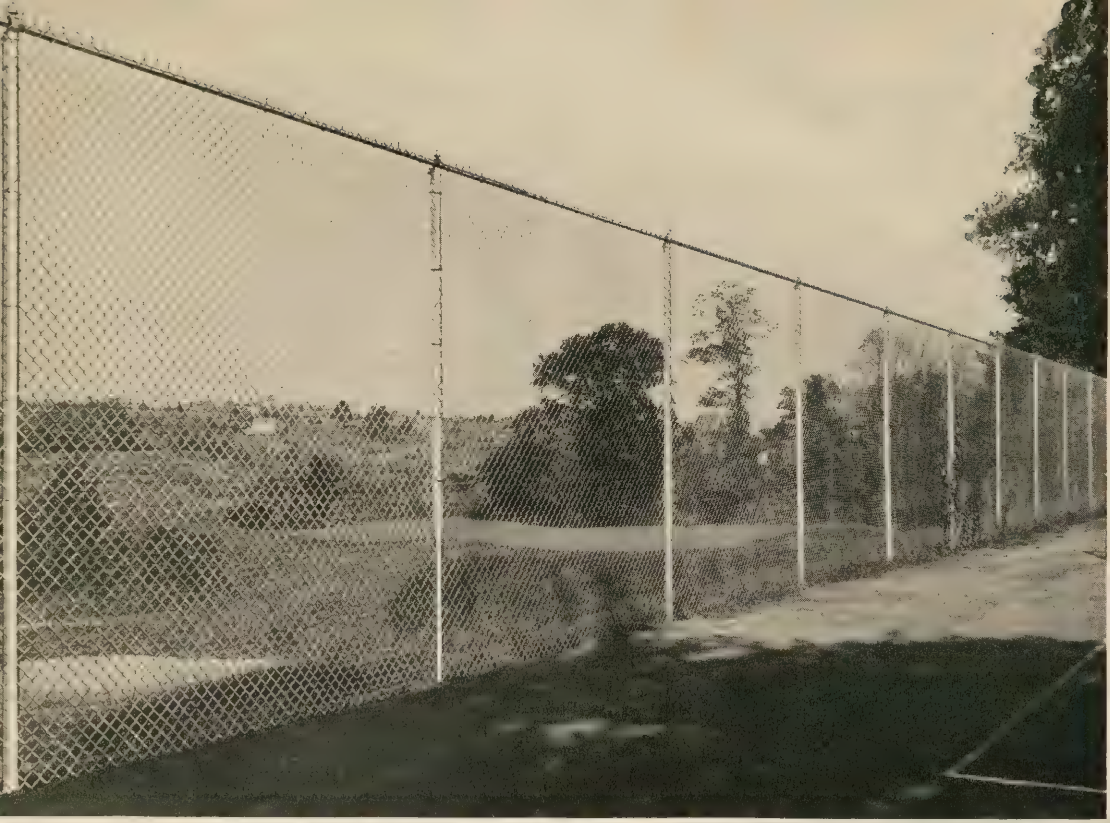
Type DT-1 Tennis. At Father Flanagan's Boys' Home, near Omaha, Neb., the tennis courts are enclosed by an Anchor Fence designed especially for tennis court use. The middle rail is used on the twelve-foot height.

Type DT-1 Tennis. The numerous courts of the Cavalier Hotel at Virginia Beach, Va., are within a stone's throw of the ocean. This photograph, taken several years after installation, shows how well the fence has stood up under the severe conditions present at sea-side locations.



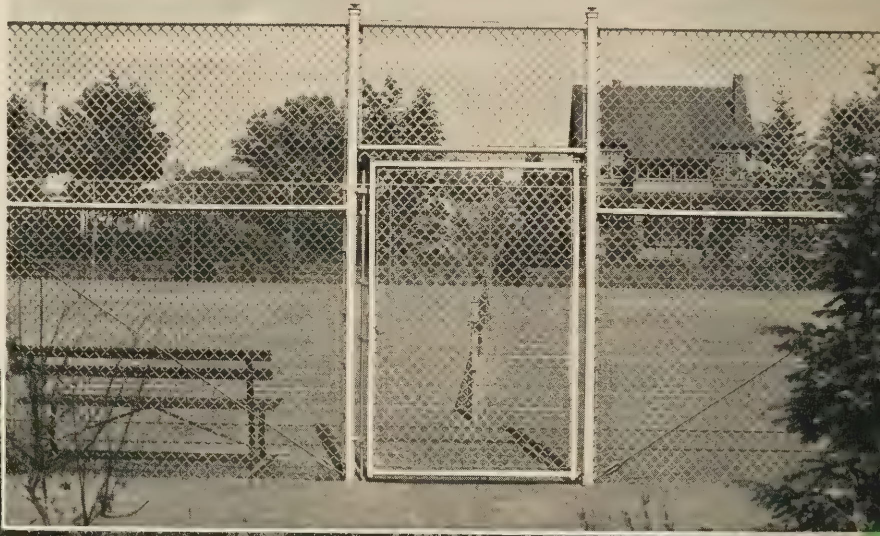


Type DT-1 Tennis. This Anchor Tennis Court Enclosure is heavily constructed in every detail. Posts at corners and gates are 2½-inch square tubing, and the strong U-bar line posts are held rigidly erect by our exclusive drive-anchor footing. Tennis court fences are made of No. 11 gauge wire woven into fabric of 1¾-inch mesh.

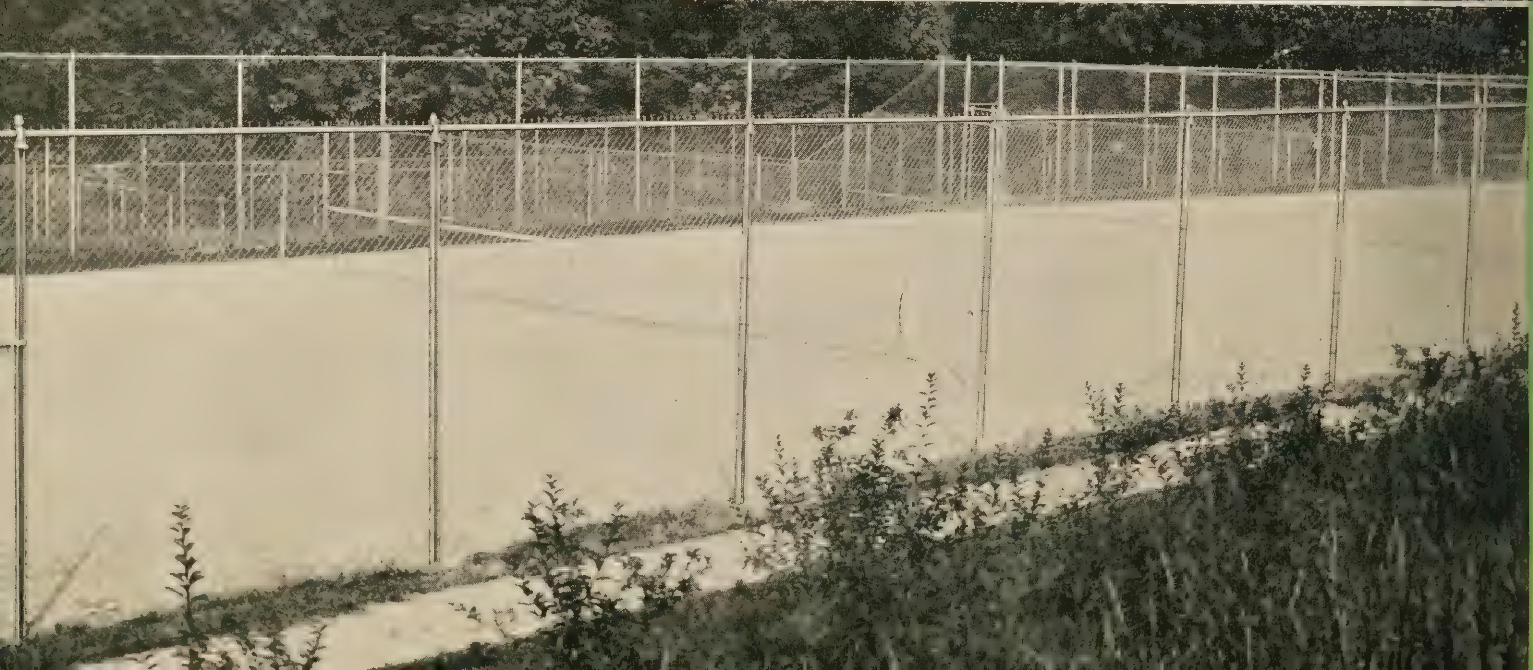


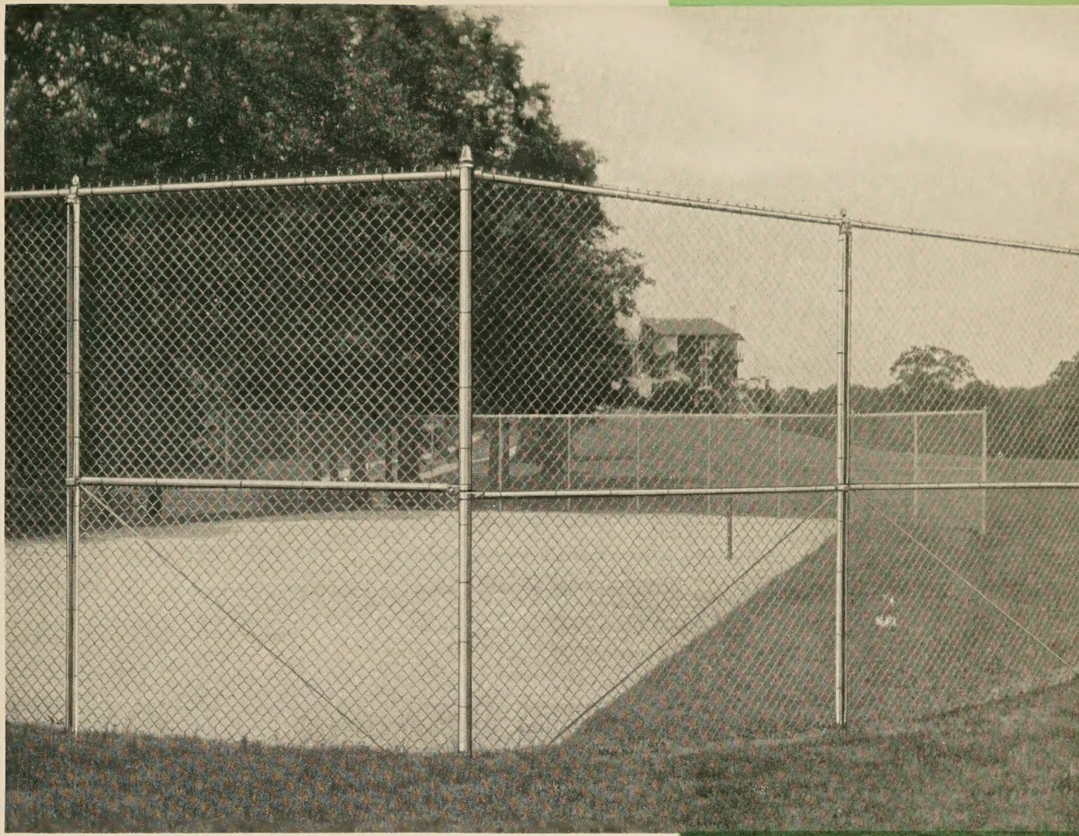
Type DT-1 Tennis. At the Metropolis Country Club, Elmsford, N. Y., tennis players have no fear of wild approach shots to the green beyond the Anchor Fence.

Type DT-1 Tennis. The United Shoe Machinery Co., Beverley, Mass., selected this fence for the courts used by its employees. The square frame gate is properly sized to admit rollers, barrows, and other tools necessary to the court's upkeep.



Type DT-1 Tennis. Students at St. Mary's Seminary, Baltimore, Md., enjoy several courts, all of which are enclosed by Anchor Tennis Fences. Alinement of the drive-anchored posts is perfect although the fence was in use for several years before the photograph was taken.



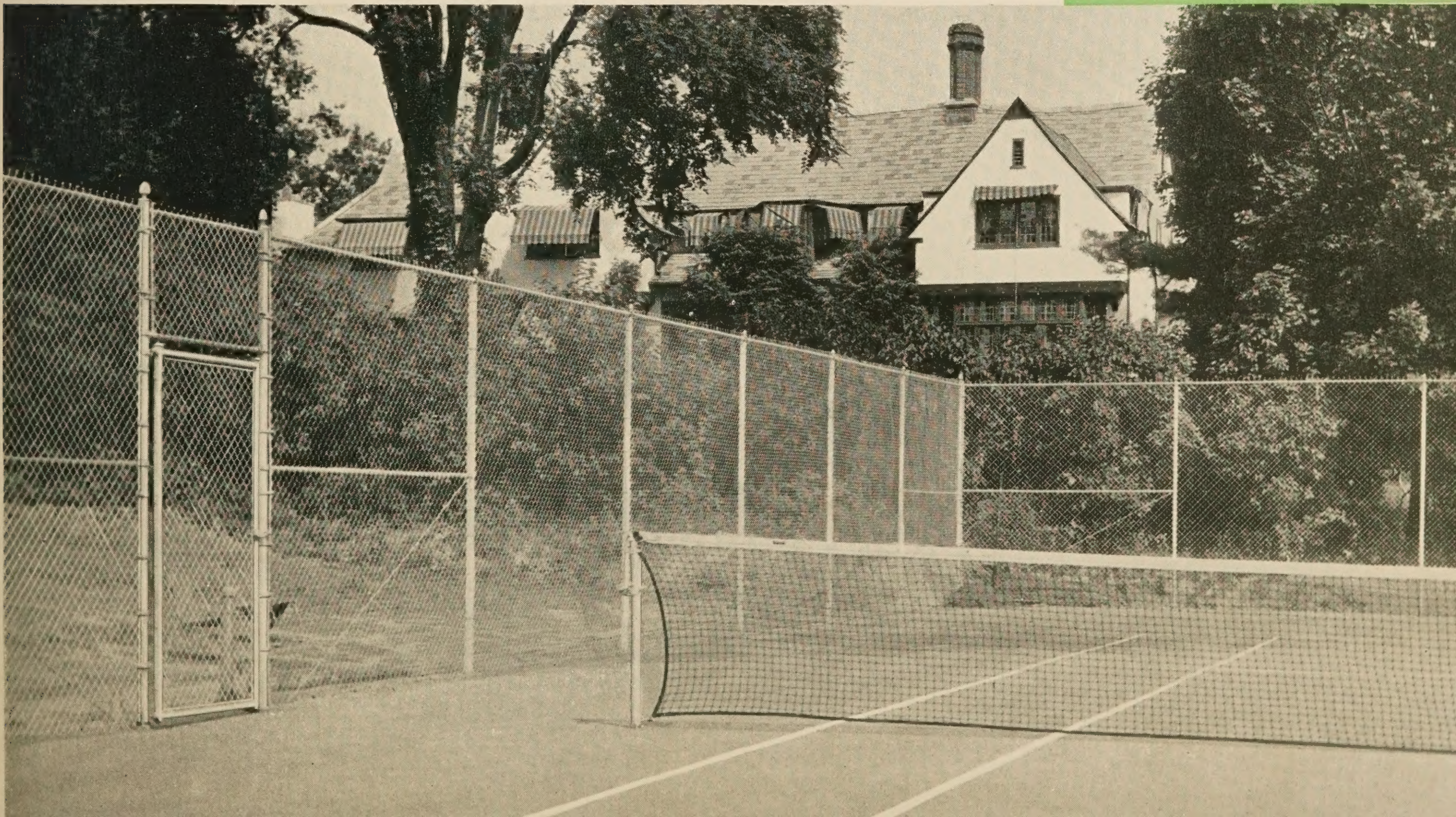


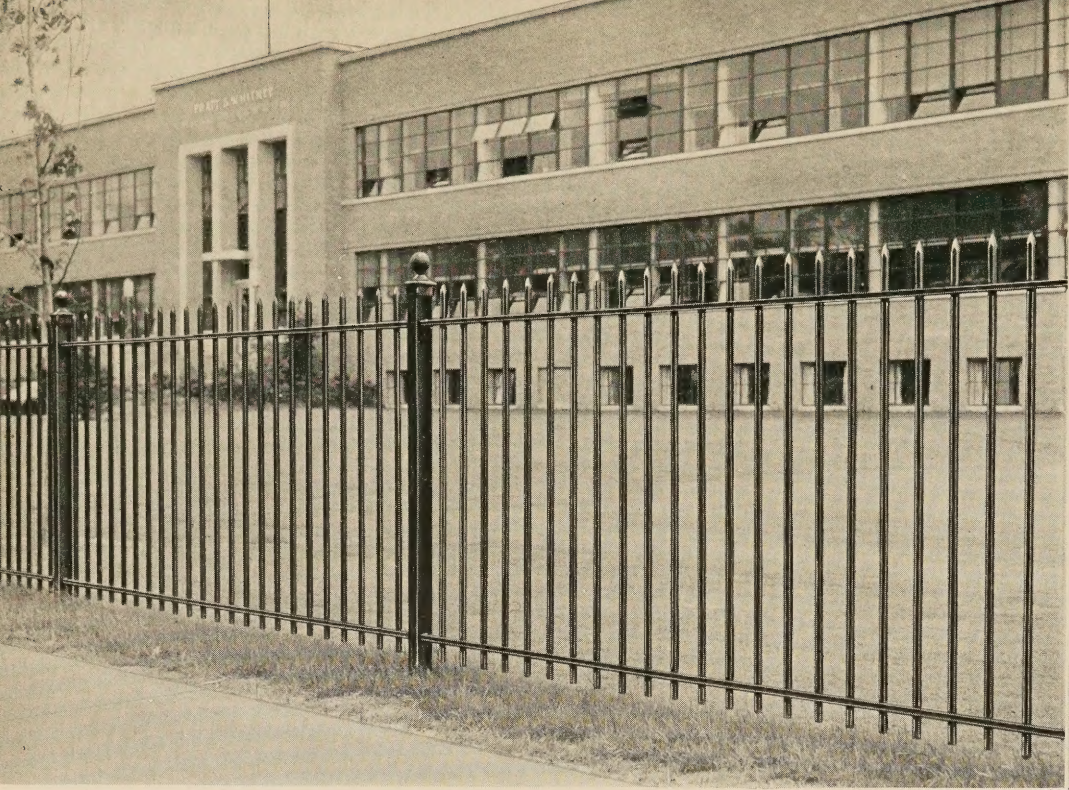
●

Type CT-1 Tennis. This illustration shows a backstop at both ends of the court. Rigidity and alinement are assured by scientific bracing of the framework. Anchor Tennis Fences are available as complete enclosures, as backstops with side wings running part way along both sides of the court, and as backstops only.

●

Mr. Chauncey M. Mayers chose Type CT-1 Tennis for use at his home in Westchester County, New York. In this Anchor Tennis Fence the posts at gates and corners are 2½-inch O. D. pipe instead of square tubing. The drive-anchored line posts are 2⅛-inch U-bars, and the fabric is 1¾-inch mesh in No. 11 gauge wire.





Left: Type RA-3 Anchor-Weld Iron Fence at the plant of a well-known aircraft engine builder.

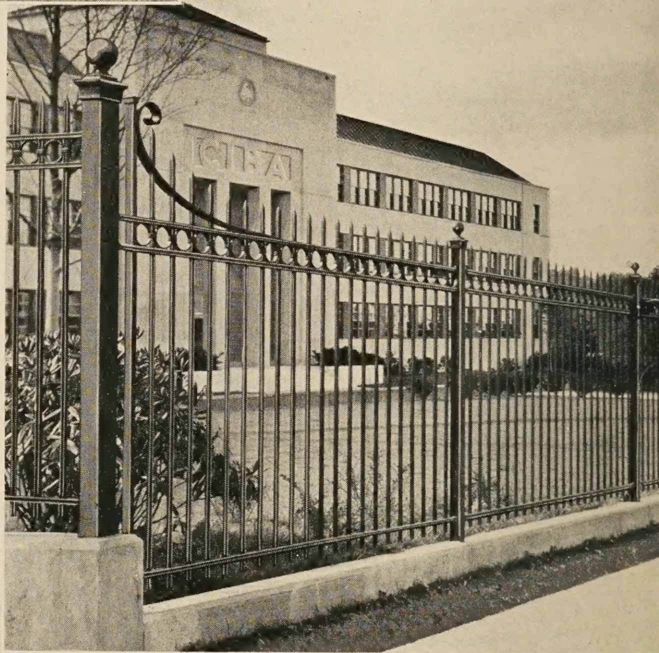
Center: Type RB-3 with rings at the factory of a well-known pharmaceutical manufacturer.

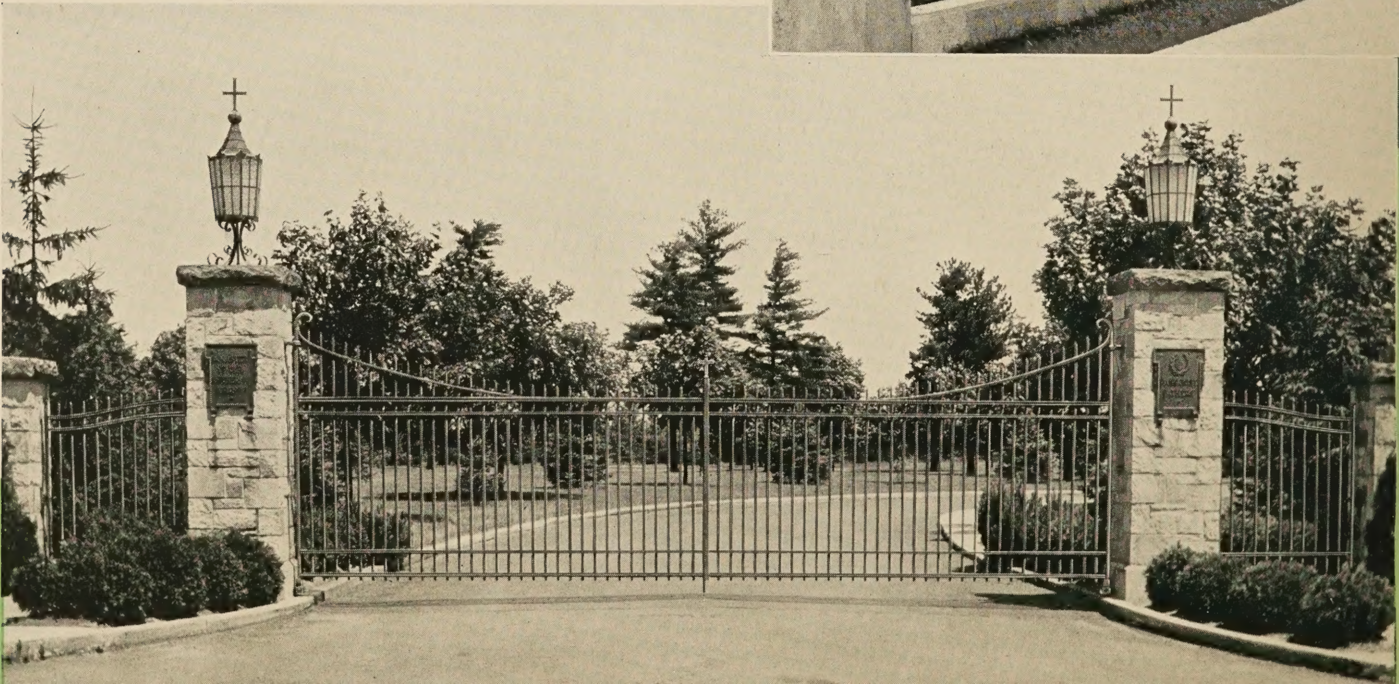
Bottom: The formal Anchor-Weld entrance gate at the Passionist Monastery, Springfield, Mass., is an excellent example of dignified design and rugged construction.

Anchor-Weld Iron Fences and Gates

Those prime essentials of a good iron fence—strength, long life, and beauty—are always present in Anchor-Weld Iron Fences and Gates. Strength is obtained by our exclusive electric pressure-welding process. Long life is made certain through the use of the same size members for both pickets and rails, while beauty is achieved through correct designs, plus ornamentation to suit the conditions.

Our special Catalog No. 102 shows many installations of Anchor-Weld Iron Fences and Gates at industrial plants, cemeteries, schools, estates, residences and other locations. For a free copy ask any Anchor Sales Office or write Anchor Post Fence Company, Eastern Avenue and Kane Street, Baltimore, Md.





SCHNEIDEREITH & SONS 5M